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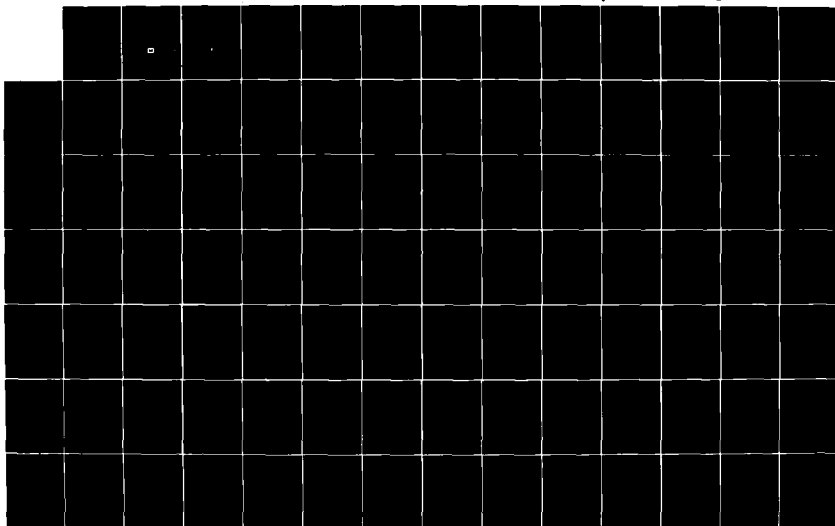
TRANSPORTATION LINES ON THE ATLANTIC GULF AND PACIFIC  
COASTS TRANSPORTATION SERIES B 1980(U) CORPS OF  
ENGINEERS FORT BELVOIR VA WATER RESOURCES SUPPORT  
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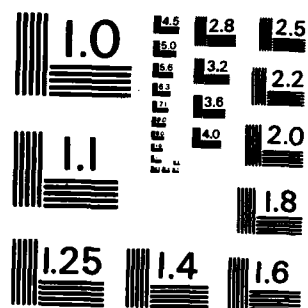
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# TRANSPORTATION LINES ON THE ATLANTIC, GULF, AND PACIFIC COASTS 1980

TRANSPORTATION SERIES 5



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CORPS OF ENGINEERS  
U.S. ARMY

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CORPS OF ENGINEERS

U.S. ARMY

TRANSPORTATION SERIES 5

**TRANSPORTATION LINES  
ON THE  
ATLANTIC, GULF, AND PACIFIC COASTS  
1980**

COMPILED UNDER THE SUPERVISION OF THE DIVISION ENGINEER,  
U. S. ARMY ENGINEER DIVISION, LOWER MISSISSIPPI VALLEY



WATERBORNE COMMERCE STATISTICS CENTER  
NEW ORLEANS, LOUISIANA

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REPORT DOCUMENTATION PAGE		READ INSTRUCTIONS BEFORE COMPLETING FORM
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4. TITLE (and Subtitle) Transportation Lines on the Atlantic, Gulf, and Pacific Coasts Transportation Series 5, 1980		5. TYPE OF REPORT & PERIOD COVERED Current Vessel Data as of 31 Dec 1980
7. AUTHOR(s) Department of the Army Corps of Engineers		6. PERFORMING ORG. REPORT NUMBER
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19. KEY WORDS (Continue on reverse side if necessary and identify by block number)  Inventory of American Commercial Shipping Vessels - - - Shipping Transportation Lines - - - Vessels		
20. ABSTRACT (Continue on reverse side if necessary and identify by block number)  Transportation Series (TS) 5 contains information of the vessel operators and their American flag vessels operating or available for operation on 31 Dec 1980 on the Atlantic, Gulf, and Pacific Coasts in the transportation of freight and passengers. A summary of the information contained follows:  TABLE 1 - Operators, addresses (over)		

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20. ABSTRACT (cont'd)

TABLE 2 - Vessels, type and construction, net registered tonnage, length, breadth, draft, horsepower, carry capacity, etc.

TABLE 3 - Description of operations, type of service, principal commodities carried and localities served.

TS-5 is one of a series of 3 publications. TS-3 contains similar information for the Great Lakes System. TS-4 contains similar information for the Mississippi River System and the Gulf Intracoastal Waterway.

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### EXPLANATION OF TERMS AND SYMBOLS

The terms, "regulated by Interstate Commerce Commission (common or contract)," "exempt, for hire," and "private," as used in the "Service" column in Table 3, apply to the operators of the vessels rather than to the vessels.

An entry of "-5" in the "Net Register Tonnage" column of Table 2, Description of Vessels, identifies vessels of less than 5 net register tons.

An asterisk (\*) appearing in "When Built or Rebuilt" column of Table 2 indicates the year in which the vessel was rebuilt. Where no asterisk appears, the reference is to the year in which the vessel was originally constructed.

The index and tables show Engineer Division/District in which the report was received by number as follows:

- |   |                      |                            |
|---|----------------------|----------------------------|
| 1. New England Division                             | 16. Mobile, Ala.     | 36. Seattle, Wash.         |
| 3. New York, N. Y.                                  | 18. Louisville, Ky.  | 37. Portland, Oreg.        |
| 7. Philadelphia, Pa.                                | 21. Pittsburgh, Pa.  | 38. Alaska                 |
| 9. Baltimore, Md.                                   | 22. Buffalo, N. Y.   | 39. San Francisco, Calif.  |
| 11. Norfolk, Va.                                    | 23. Detroit, Mich.   | 40. Sacramento, Calif.     |
| 12. Wilmington, N. C.                               | 26. Chicago, Ill.    | 41. Los Angeles, Calif.    |
| 13. Charleston, S. C.                               | 29. St. Louis, Mo.   | 42. Pacific Ocean Division |
| 14. Savannah, Ga.                                   | 32. New Orleans, La. | 44. Walla Walla, Wash.     |
| 15. Jacksonville, Fla.<br>(including Antilles Area) | 33. Galveston, Tex.  | 45. Tulsa, Okla.           |

TABLE 1--ALPHABETICAL LIST OF TRANSPORTATION LINES

LINE NO.	OPERATOR NAME	ADDRESS
A		
1	A. C. CRUISE LINE, INC.	20 NORTHERN AVE. BOSTON, MASS. 02210
3	A.F.A. TANKER CORP.	70 PINE STREET NEW YORK, N. Y. 10005
19	A&B TOWING, INC.	29 W. FLORIS ST. MIAMI, FLA. 33130
3	A & S TRANSPORTATION CO.	79 JACOBUS AVENUE SOUTH KENNY, N. J. 07032
42	AIKANE CATAMARANS	677 ALA MOANA BLVD. HONOLULU, HAWAII 96813
36	ALASKA BRITISH COLUMBIA TRANSPORTATION CO.	2401 4TH AVE. P. O. BOX 3703 SEATTLE, WASH. 98124
36	ALASKA HYDRO-TRAIN	P. O. BOX 2207 SEATTLE, WASH. 98111
38	ALASKA LUMBER & PULP	BOX 1050 SITKA, ALASKA 99839
36	ALASKA PUGET UNITED COMPANY (APUTCO)	P. O. BOX 2207 2401 4TH AVE. SEATTLE, WASH. 98111
36	ALASKA OUTPORT TRANSPORTATION ASSN., INC.	659 NORTHEAST NORTHLAKE WAY SEATTLE, WASH. 98105
36	ALASKA SHELL	4244 21ST AVENUE WEST SEATTLE, WASH. 98199
38	ATTN: RALPH JONES ALASKA, STATE OF, DEPT. OF TRANSP. AND PUB. FACIL. (DIV. OF MAR. NAV. SYSTEMS DOUGH N)	JUNEAU, ALASKA 99811
37	ALBANY BARGE LINES	6 BEACH DRIVE VANCOUVER, WASH. 98661
36	ALEUT ALASKA SHIPPING CO.	5349 28TH AVENUE N.W. SEATTLE, WASH. 98107
36	ALL ALASKAN SEAFOODS	2080 NINER E. SEATTLE, WASH. 98109
38	ALLEN, BOB	908 BIRSTAD ST. P. O. BOX 1049 SITKA, ALASKA 99839
11	ALLIED CHEMICAL CO.	P. O. BOX 705 MORFELL, VA.
3	ALLIED CHEMICAL CORP. (CHEMICALS COMPANY-MARINE OPERATIONS)	P. O. BOX 1007 R MORRISTOWN, N. J. 07960
11	ALLIED TOWING CORP.	BOX 717 NORFOLK, VA. 23501
12	ALLIED TOWING CORP.	P. O. BOX 717 NORFOLK, VA. 23501
37	ALSEA, PORT OF	P. O. BOX 838 WALSBURY, OREG. 97394
38	AMAK TOWING CO., INC.	1702 FIRST AVENUE KETCHIKAN, ALASKA 99901
3	AMERADA MESS CORPORATION	1 MESS PLAZA WOODBRIDGE, N. J. 07099
3	AMERICAN BOAT CARTAGE, INC.	PIER 11, EAST RIVER NEW YORK, N. Y. 10005
3	AMERICAN COASTAL AND FOREIGN SHIP, CO., INC.	17 BATTERY PLACE NEW YORK, N. Y. 10004
36	AMERICAN CONSTRUCTION CO., INC.	411 13TH STREET EVERETT, WASH. 98201

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TABLE I—ALPHABETICAL LIST OF TRANSPORTATION LINES

ENGR DIST	OPERATOR NAME	ADDRESS
1	AMERICAN CRUISE LINES OPERATIONS MGN.	MARINE PARK HADDAM, CONN. 06438
7	AMERICAN DREDGING CO.	P. O. BOX 198 CAMDEN, N. J. 08101
3	AMERICAN FOREIGN STEAMSHIP CORP.	88 BROAD STREET NEW YORK, N. Y. 10004
42	AMERICAN HAWAII CRUISES	155 ALA MOANA BLVD. HONOLULU, HAWAII 96813
39	AMERICAN PACIFIC CONTAINER LINES	981 ARMY ST. SAN FRANCISCO, CALIF. 94124
39	AMERICAN PRESIDENT LINES	1990 FRANKLIN ST. OAKLAND, CALIF. 94612
3	AMERICAN TRADING TRANSPORTATION COMPANY, INC.	995 FIFTH AVENUE NEW YORK, N. Y. 10017
26	AMOCO SHIPPING CO.	P. O. BOX 8268 CHICAGO, ILL. 60688
36	ANDERSON BARGE COMPANY	RM3 BOX 3728 JUNEAU, ALASKA 99801
9	ANDERTON MARINE TRANSPORTATION CO.	P. O. BOX 2203 SALISBURY, MD. 21801
36	ANNETTE ISLAND PACKING CO.	4800 20TH N. W. SEATTLE, WASH. 98106
3	APEX MARINE CORP.	2801 MARCUS AVE. LAKE SUCCESS, N. Y. 11048
29	APEX TANKERS CO.	212 S. CENTRAL AVE. P. O. BOX 11933 ST. LOUIS, MO. 63103
36	ARCTIC LIGHTERAGE	KOTZESQUE, ALASKA 99792
36	ARCTIC MARINE FREIGHTERS, INC.	P. O. BOX 3783 SEATTLE, WASH. 98124
37	ASTORIA PLYWOOD CORP.	P. O. BOX 117 ASTORIA, OREG. 97103
39	ATCHISON, TOPERA & SANTA FE RAILWAY CO., THE	181 BARRARD BOULEVARD RICHMOND, CALIF. 94801
3	ATLANTIC CEMENT COMPANY, INC.	P. O. BOX 3 RAVENNA, N. Y. 12143
41	ATLANTIC RICHFIELD COMPANY	315 SOUTH FLOWER ST. LOS ANGELES, CALIF. 90071
33	ATLANTIC RICHFIELD COMPANY	P. O. BOX 1346 HOUSTON, TEX. 77001
39	ATYHON, ROBERT W.	895 BOLONGS AVE. SAN LEANDRO, CALIF. 94577
15	AUCHTER CO., THE	1921 OAK STREET JACKSONVILLE, FLA. 32204
36	AUSTIN TOWBOAT CO.	P. O. BOX 89 PORT ORCHARD, WASH. 98366
1	AVELLAR, JUSTIN F.	248 SHADFORD STREET PROVINCETOWN, MASS. 02697
1	AYER, PAUL F., SR.	DOVER POINT RD. 189 SPUR RD. DOVER, NEW HAMPSHIRE 03828
1	B.F.T. NO. FOUR CORP.	26 NEW ST. EAST BOSTON, MASS. 02108
37	BACHELOR ISLAND RANCH, INC.	P. O. BOX 487 RIDGEBFIELD, WASH. 98642
13	BACHUS, HOWARD, TOWING, INC.	1201 NORTHWEST SOUTH RIVER DRIVE MIAMI, FLA. 33129

TABLE 1—ALPHABETICAL LIST OF TRANSPORTATION LINES

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EDGE DIST.	OPERATOR NAME	ADDRESS
38	BAINTER TOWING COMPANY	P. O. BOX 482 JUNEAU, ALASKA 99801
9	BAKER-WHITELEY TOWING CO., THE	510 KEYSER BUILDING BALTIMORE, MD. 21202
9	BALTIMORE GAS AND ELECTRIC COMPANY	ATTN: R. G. FORMWALT, WESTPORT PLANT LEXINGTON AND LIBERTY STREETS BALTIMORE, MD. 21203
9	BALTIMORE TOWAGE & LIGHTERAGE CO.	1517 ONE S. BALVERT STREET CALVERT AND REDWOOD STREETS BALTIMORE, MD. 21202
38	BANBY, KENNETH R.	BOX 739 HARCOWE, ALASKA 99928
1	BANG CORPORATION	160 JEFFERSON AVE. EVERETT, MASS. 02149
7	BANKS, CHARLES T., TOWING LINE	CAMBRIDGE AND HARRISON AVENUES CAMDEN, N. J. 08105
7	BANKS, ROY A.	CAMBRIDGE AND HARRISON AVES. CAMDEN, N. J. 08105
38	BANTAM CONSTRUCTION CO., (HANS ANTONSEN)	SHORELINE DRIVE RT. 1, BOX 1800 KETCHIKAN, ALASKA 99901
16	BARGE RENTALS, INC.	P. O. BOX 88 CORBOVA, ALA. 35990
3	BARTON FREIGHT & CHARTER, INC.	P. O. BOX 230 BAYVILLE, N. Y. 11702
39	BASALT ROCK COMPANY, INC.	2301 MAPA-VALLEJO HIGHWAY ATTN: RIF RAP DIVISION NAPA, CALIF. 94558
39	BAY CITIES TRANSPORTATION COMPANY	ONE MARKET PLAZA SPEAR STREET TOWER SAN FRANCISCO, CALIF. 94109
33	BAY-HOUSTON TOWING CO.	802 U. S. NATIONAL BANK BUILDING GALVESTON, TEX. 77550
3	BAY POINT NAVIGATION CORP.	POINT O'ROODS, N. Y. 11706
3	BAY RIDGE WATER & LIGHTERAGE CO., INC.	338 HAMILTON AVENUE BROOKLYN, N. Y. 11231
39	BAY AND RIVER NAVIGATION COMPANY	806 WHARF STREET RICHMOND, CALIF. 94804
1	BAY STATE - SPRAY & PROVINCETOWN S.S., INC.	20 LONG WHARF BOSTON, MASS. 02110
3	BAY TANKERS, INC.	70 PINE ST. NEW YORK, N. Y. 10270
11	BAY TOWING CORP.	FOOT OF PEARL ST. NORFOLK, VA. 23523
1	BEARD, DON CONST., INC.	BOX 71, HART ST. SHELTON, CONN. 06484
1	BEAL & BUNKER, INC.	CRANBERRY ISLES, MAINE 04689
1	BEERS, HOWARD J.	BEAVER BROOK ROAD LYME, CONN. 06371
1	BEKER INDUSTRIES	124 WEST PUTNAM AVE. GREENWICH, CONN.
15	BELCHER TOWING CO.	P.O. BOX 529980 MIAMI, FLA. 33152
32	BELLE PASS TOWING CORP.	GOLDEN MEADOW, LA. 70357
38	BELLINGHAM TUG & BARGE	601 ROEDER BELLINGHAM, WASH. 98225
15	BENTON & CO., INC.	P. O. BOX 1388 TAMPA, FLA. 33601
15	BENTON AND CO., INC.	P. O. BOX 1404 TAMPA, FLA. 33601
7	O/S/A BAY-CON INDUSTRIES, INC.	FOOT OF COMMERCE ST. WILMINGTON, DEL. 19801
7	BERG BOAT COMPANY	BOX 4-1179 ANCHORAGE, ALASKA 99509
38	BERING PACIFIC TUG AND BARGE, INC.	

TABLE 1—ALPHABETICAL LIST OF TRANSPORTATION LINES

ENGR. DIST.	OPERATOR NAME	ADDRESS
36	BERING TRADING CO.	3111 LEARY AVE. N. W. SEATTLE, WASH.
3	BERMAN ENTERPRISES, INC.	1 INDIAN AVENUE BAYONNE, N. J. 07002
37	BERNERT, ALBERT, INC.	1973 S. E. 4TH AVE. WEST LUN, OREG. 97068
37	BERNERT, JOE, TOWING COMPANY, INC.	P. O. BOX 37 WILSONVILLE, OREG. 97070
37	BERNERT, WILLIAM	1810 N. SHORE LAKE OSWEGO, OREG. 97034
1	BETHLEHEM STEEL CORPORATION	236 MARSHAL STREET EAST BOSTON, MASS. 02128
9	BETHLEHEM STEEL CORPORATION (TRANSPORTATION DEPT.)	SPARROWS POINT, MD. 21219
1	BICKFORD, C. L.	C/O GEORGE F. DYER VINALHAVEN, MAINE 04863
13	DIV. BAY STATE LOBSTER	RD. #1, BOX 104 CALABASH, N. C. 28459
13	BIERNORTH, MELBERN DEE	P. O. BOX 1097 SAN LEANDRO, CALIF. 94577
39	BISSE DRAYAGE CO.	106 BURNETT BLVD. 10777 MAIN ST. BELLEVUE, WASH. 98004
36	BLACK BALL TRANSPORT, INC.	P. O. BOX 238 NENANA, ALASKA 99760
38	BLACK NAVIGATION COMPANY	P. O. BOX 203 HOPEWELL, VA. 23860
11	BLANA RIVER TRANSPORTATION CO.	213 PLEASANT DR. HOPEWELL, VA. 23860
11	BLANA TOWING AND SERVICE CO.	P. O. BOX 12094 HOUSTON, TEX. 77017
33	BLUDCO BARGE AND TOWING, INC.	P. O. BOX 210 ST. JOHN, U. S. VIRGIN ISLANDS 00830
19	BLUE LINES, INC.	2280 OAKMONT WAY EUGENE, OREG. 97401
37	BONEMIA INC., UNPOWA DIVISION	ST. HELENS, OREG. 97031
37	BOISE CASCADE CORPORATION	PIER 6 COMMERCIAL STREET BOOTHBAY HARBOR, MAINE 04930
1	BOOTHBAY NAVIGATION CO., LTD.	2034 MONROE STREET WILMINGTON, N. C. 28401
18	BORDEAUX SALVAGE & CONST. CO.	30 NEW STREET EAST BOSTON, MASS. 02128
1	BOSTON FUEL TRANSPORTATION, INC.	65 LEWIS WHARF BOSTON, MASS. 02110
1	BOSTON LINE & SERVICE CO., INC.	484 BORDEN STREET EAST BOSTON, MASS. 02128
1	BOSTON TON BOAT COMPANY	NICHESVILLE PLAZA 25 WEST GARLAND STREET NICHESVILLE, N. Y. 11801
3	BOUSHARD TRANSPORTATION CO.	7810 4TH AVE. S. SEATTLE, WASH. 98103
36	BOYER ALASKA BARGE LINES	P. O. BOX 8080 KETCHIKAN, ALASKA 99901
36	BOYER TOWING CO.	254 SANDHICH ST. PLYMOUTH, MASS. 02360
1	BRADY, TIMOTHY C.	CHERRY HILL LANE CHABLESTON, S. C.
13	BRASHELL SHIPYARD	211 S. BROAD STREET PHILADELPHIA, PA. 19107
7	BRENNEMAN, J. E., & CO.	102 WEST GREENWAY PORT JEFFERSON, N. Y. 11777
1	BRIDGEPORT-PORT JEFF. STEAMBOAT CO.	334 FURNACE STREET BROOKLYN, N. Y. 11201
3	BROOKLYN EASTERN DISTRICT TERMINAL	

TABLE 1--ALPHABETICAL LIST OF TRANSPORTATION LINES

IX

SHIP NO.	OPERATOR NAME	ADDRESS
3	BROWN, THOMAS J., & SONS, INC.	P. O. BOX 92 STATEN ISLAND, N. Y. 10310
37	BRUSCO DOCKING AND DREDGING CO.	P. O. BOX 1060 LONGVIEW, WASH. 98632
1	BUCHANAN MARINE, INC.	P. O. BOX 428 FARMINGTON, CONN. 06032
C		
41	C&C BOATS, INC.	P. O. BOX 3889 LONG BEACH, CALIF.
11	C & P TOWING CO.	P. O. BOX 7287 NORFOLK, VA. 23509
3	C-VENTURES, INC.	7 WEST 54TH ST. NEW YORK, N. Y. 10019
37	CAFFALL BROS. FOREST PRODUCTS INC.	P. O. BOX 728 WILSONVILLE, OREG. 97070
39	CAL EQUIPMENT	8891 ENTERPRISE DR. NEWARK, CALIF. 94560
41	CALIFORNIA TUGBOAT CO.	P. O. BOX 629 WILMINGTON, CALIF. 90744
3	CALLANAN MARINE CORP.	SOUTH BETHLEHEM, N. Y. 12161
38	CAMPBELL TOWING CO.	WRANGELL, ALASKA 99929
19	CANDEL BAY PLANTATION, INC.	P. O. BOX 129 ST. JOHN, USVI 00830
12	CAPE FEAR TOWING CO.	EAGLES ISLAND P. O. BOX 1466 WILMINGTON, N. C. 28401
1	CAPT. TED'S DEEPSEA FISHING	8 SMITH RD. ROCKPORT, MASS. 01966
9	CAPTAINS SHIP CHANDLERY CO., INC.	PHILPOT AND THAMES STREETS BALTIMORE, MD. 21201
3	CAPTREE EXCURSION, INC.	416 CHELSEA AVE. NORTH BABYLON, N. Y. 11763
11	CARGIL, INC.	P. O. BOX 7584 CHESAPEAKE, VA. 23324
3	CARIBBEAN BARGE CORP.	1 WORLD TRADE CENTER SUITE 3335 NEW YORK, N. Y. 10046
12	CARTERET TOWING CO.	P. O. DRAWER 3499 MOREHEAD CITY, N. C. 28557
37	CASCADE AGGREGATES, INC.	P. O. BOX 4287 PORTLAND, OREG. 97208
37	CASCADE LOCKS LUMBER CO.	P. O. BOX 427 CASCADE LOCKS, OREG. 97014
1	CASCO BAY LINES	24 CUSTOM HOUSE WHARF PORTLAND, MAINE 04111
7	CASMO, R. J. MARINE TOWING	111 ROSEWOOD DRIVE NEAR, DEL.
42	CASTLE & COOKE FOODS	P. O. BOX 3380 HONOLULU, HAWAII 96801
41	CATALINA CRUISES	P. O. BOX 1948 SAN PEDRO, CALIF. 90733
19	CATANO BARGE CORP.	P. O. BOX 1789 SAN JUAN, P. R. 00963
7	CELOTEX CORPORATION, THE	SOUTH 36TH AND GRAYS FERRY AVENUES PHILADELPHIA, PA. 19146
33	CENTRAL AMERICAN BARGE AND TOWING CO.	P. O. BOX 12484 HOUSTON, TEX. 77047
1	CENTRAL WHARF TUGBOAT COMPANY, INC.	72 COMMERCIAL STREET PORTLAND, MAINE 04111

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TABLE 1-ALPHABETICAL LIST OF TRANSPORTATION LINES

ENGR DIST	OPERATOR NAME	ADDRESS
1	CENTRAL WHARF TOWBOAT CO., INC. (PORTSMOUTH NAVIGATION DIVISION)	CERES STREET WHARF PORTSMOUTH, N. H. 03801
3	CERTIFIED INDUSTRIES, INC.	344 BUFFY AVE. WICKSVILLE, N. Y. 11802
36	CHADWICK, ERNEST F.	P. O. BOX 766 HARTSVILLE, MASH. 08270
12	CHANDLER'S WHARF, INC.	320 SOUTH SECOND STREET WILMINGTON, N. C. 28401
14	CHATMAN TOWING COMPANY	P. O. BOX 976 SAVANNAH, GA. 31402
33	CHEMICAL BARGE CO.	P. O. BOX 12424 HOUSTON, TEXAS 77817
11	CHESAPEAKE CORPORATION OF VIRGINIA	WEST POINT, VA. 23181
9	CHESAPEAKE MARINE TOURS, INC.	P. O. BOX 3323 ANNAPOLIS, MD. 21403
11	CHESAPEAKE & OHIO RAILWAY CO., THE	823 EAST MAIN RICHMOND, VA. 23219
39	CHEVRON SHIPPING COMPANY	995 MARKET ST. RM. 1522-PAT MOORE SAN FRANCISCO, CALIF. 94109
41	CHEVRON USA, INC.	P. O. BOX 689 LA HABRA, CALIF. 90631
3	CHRISNICK MARINE CORP.	94 HENT STREET STATEN ISLAND, N. Y. 10306
3	CIRCLE LINE - SIGHTSEEING YACHTS, INC.	PIER 83, NORTH RIVER NEW YORK, N. Y. 10036
3	CIRCLE LINE - STATUE OF LIBERTY FERRY, INC.	PIER 83, NORTH RIVER NEW YORK, N. Y. 10036
38	CLARK, L. M.	P. O. BOX 7 TENAKEE, ALASKA 99841
19	CLEARY BROS. CONSTRUCTION CO.	P. O. BOX 2789 WEST PALM BEACH, FLA. 33402
11	COAL TERMINAL TOWING CORP.	K CURTIS BAY TOWING CO. ROANOKE DOCK NORFOLK, VA. 23510
37	COAST MARINE CONSTRUCTION CO.	P. O. BOX 4988 PORTLAND, OREG. 97208
19	COASTAL BARGE & TOWING CO.	P. O. BOX 438837 S. MIAMI, FLA. 33148
14	COASTAL TOWING, INC.	P. O. BOX 1113 BRUNSWICK, GA. 31388
3	COEN MARINE EQUIPMENT, INC.	19 SLOPE DRIVE SHORT HILLS, N. J. 07078
3	COLONIAL SAND & STONE CO., INC.	94 EAST 84TH ST. NEW YORK, N. Y. 10021
37	COLUMBIA MARINE LINES	P. O. BOX 1778 PORTLAND, OREG. 97217
34	COLUMBIA NAVIGATION CO.	P. O. BOX A KETTLE FALLS, WASH. 99141
36	COLUMBIA WARDS FISHERIES	P. O. BOX 9836 SEATTLE, WASH. 98105
7	COMPASS MARINE CORP.	803 CRICKEY LANE WALLINGFORD, PA. 19086
36	CONCRETE TECHNOLOGY	1123 PORT OF TACOMA ROAD TACOMA, WASH. 98401
1	CONN., STATE OF DEPT OF TRANSP.	24 WILCOX HILL ROAD METHUENFIELD, CONN.
7	CONRAIL CORP.	2821 RICHMOND ST. PHILADELPHIA, PA. 19134
11	CONTINENTAL GRAIN CO.	P. O. BOX 3307 NORFOLK, VA. 23514
19	CONTINENTAL TOWING CORP.	P. O. BOX 98817 TAMPA, FLA. 33679

TABLE 1—ALPHABETICAL LIST OF TRANSPORTATION LINES

XI

ENGR DIST	OPERATOR NAME	ADDRESS
11	CONTINENTAL TRANSPORT	P. O. BOX 867 NORFOLK, VA. 23501
38	COOK INLET TUG AND BARGE CO.	P. O. BOX 1036 ANCHORAGE, ALASKA 99501
12	CORBETT TIMBER CORPORATION	110 CASTLE WAYNE ROAD P. O. BOX 250 WILMINGTON, N. C. 28401
38	CORDOVA FREIGHT AND TOWING	BOX 288 CORDOVA, ALASKA 99574
33	COSCOL MARINE CORP.	NINE GREENWAY HOUSTON, TEX. 77046
3	COVE SHIPPING INC.	HALL STREET PLAZA NEW YORK, N. Y. 10005
3	CRANE, C. W., & CO., INC.	74-4 ST. SEMPAGE, N. Y. 11714
3	CREEK TOWING CORP.	P. O. BOX 4 ROSLYN, N. Y. 11576
1	CROSS SOUND FERRY SERVICE, INC.	700 WATER STREET P. O. BOX 35 NEW LONDON, CONN. 06320
15	CROSS-STATE TOWING CO.	1746 E. ADAMS ST. JACKSONVILLE, FLA. 32202
36	CROWN'S NEST MARINE	SEATTLE, WASH.
15	CROWLEY TOWING & TRANSPORTATION	P. O. BOX 9-6072 SAN JUAN, P. R.
15	CROWLEY TOWING & TRANSPORTATION	P. O. BOX 2110 JACKSONVILLE, FLA. 32203
37	CROWN ZELLERBACH CORP.	1500 SW FIRST AVE. PORTLAND, OREG. 97201
36	CULBERTSON, ROLAND	1017 PUGET WAY ANACORTES, WASH. 98221
9	CURTIS BAY TOWING COMPANY	ONE SOUTH CALVERT STREET BALTIMORE, MD. 21202
7	CURTIS BAY TOWING COMPANY OF	12 SOUTH 12TH STREET PHILADELPHIA, PA. 19107
11	CURTIS BAY TOWING COMPANY OF	ROANOKE BOCK NORFOLK, VA. 23510
1	CUTTNUM BOAT LINES, INC.	P. O. BOX 228 FAIRHAVEN, MASS. 02719
D		
37	DAVIDSON IND. INC.	HAPLETON, OREG. 97435
11	DAVIS GRAIN CORP.	P. O. BOX 7999 CHESAPEAKE, VA.
3	DAVIS PARK FERRY CO., INC.	P. O. BOX 910 PATCHOGUE, N. Y. 11772
3	DAMES TOWING CO.	N. YONAHENDAI N. Y.
3	DAY LINE, INC.	PIER 63 NORTH RIVER NEW YORK, N. Y. 10036
3	DECKER OIL TRANSPORTATION CO.,	3934 VICTORY BOULEVARD STATEN ISLAND, N. Y. 10314
1	DEEP RIVER NAVIGATION CO.	MIDDLESEX TURNPIKE P. O. BOX 172 ROSEL, CONN. 06426
37	DEEP RIVER TOWING COMPANY	BOX 7 CATLAMET, WASH. 98012
3	DEEPWATER CONTRACTING CO., INC.	216 NORTH AVE. EAST CRANFORD, N. J. 07016

## XII

TABLE 1-ALPHABETICAL LIST OF TRANSPORTATION LINES

LINE NO.	OPERATOR NAME	ADDRESS
32	DELTA STEAMSHIP LINES, INC.	ATTN: OPERATIONS DIVISION 17TH FLOOR 17TH BUILDING NEW ORLEANS, LA. 70130
3	DELTA LINE	ONE WORLD TRADE CENTER SUITE 3647 NEW YORK, N. Y. 10048
36	DENAI SEAFOODS, INC.	P. O. BOX 17703 SEATTLE, WASH. 98187
19	DES ROCHER SAND CO.	3600 N. W. NORTH RIVER DRIVE MIAMI, FLA. 33142
11	DIAMOND, S. F., CONSTRUCTION CO., INC.	P. O. BOX 1666 CHESAPEAKE, VA. 23320
14	DIAMOND, DELORES A.	P. O. BOX 686 SAVANNAH, GA. 31402
36	DIAMOND INTERNATIONAL CORPORATION	P. O. BOX 1119 CORUM D'ALEME, IDAHO 83614
14	DIAMOND MANUFACTURING CO., INC.	P. O. BOX 686 SAVANNAH, GA. 31402
1	DI BLASIO, RICHARD V.	96 HERRINACK STREET NEWMARKET, MASS. 01958
42	DILLINGHAM CORP. OF GUAM	P. O. BOX 74 AGANA, GUAM 96910
42	DILLINGHAM TUG AND BARGE CORP.	P. O. BOX 3200 HONOLULU, HAWAII 96801
1	DIRIGO CRUISES	ELLSWORTH FALLS, MAINE 04633
22	DISSEN & JUHN CORP.	4135 HILL STREET PULTEYVILLE, N. Y. 14530
33	DIXIE CARRIERS, INC.	1717 ST. JAMES PLACE HOUSTON, TEX. 77001
9	DIZE, FRANK	SMELL, MO. 65024
1	DOMENICO, JOSEPH	54 ALDRICH ST. MELROSE, MASS. 02176
3	DONJON MARINE CO., INC.	1290 LIBERTY AVE. MILLSIDE, N. J. 07205
41	DONOHUOY BOAT SERVICE	DEATH 117 SAN PEDRO, CALIF. 90731
40	DOM CHEMICAL COMPANY, THE	P. O. BOX 1398 PITTSBURGH, CALIF. 94565
36	DUFF TONBOAT CO.	4244 23RD WEST SEATTLE, WASH. 98109
23	DUNBAR & SULLIVAN DREDGING CO.	22720 MICHIGAN AVE. DEARBORN, MICH. 48124
36	DUNLAP TOWING CO.	P. O. BOX 903 LA CONNER, WASH. 98297
7	DUPONT DEMOURS, E. I., & CO.	1807 MARKET STREET WILMINGTON, DEL. 19808
36	DUPONT DEMOURS, E. I., & CO., INC.	1647 TONGARE AVE. KEYWING, ALASKA 99901
12	DURANT, O. E., INC.	P. O. BOX 672 520 N. THIRD STREET WILMINGTON, N. C. 28402
E		
11	EASTERN MARINE EQUIPMENT, INC.	200 TIPTON ROAD NEWPORT NEWS, VA. 23606
19	EASTERN SEABOARD PETROLEUM CO.	6301 EVERGREEN AVENUE JACKSONVILLE, FLA. 32206
9	EASTERN SHORE MARINE, INC.	ST. MICHAEL'S RD. 76 PINE STREET NEW YORK, N. Y. 10005
3	EASTERN TANKER CORP.	

TABLE 1-ALPHABETICAL LIST OF TRANSPORTATION LINES

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ENCL NO.	OPERATOR NAME	ADDRESS
1	EASTMAN, CHARLES W., JR.	R.F.D. 1 EXETER, N. H. 03833
30	EGGLESTON TOWING CO.	BOX 946 SEYMEL, ALASKA 99559
3	EKLOF MARINE CORP.	1371 RICHMOND TERRACE STATEN ISLAND, N. Y. 10310
16	ERNEST CONSTRUCTION COMPANY	1814 OLD SMELL ROAD MOBILE, ALA. 36687
44	ERNIE'S CANYON TOURS	3810 RIVERSIDE DRIVE CLARKSTON, WASH.
13	ESSO STANDARD OIL S. A. LTD.	P. O. BOX 4260, 690 SAN JUAN, P. R. 00936
43	EVERIST, L. G., INC.	P. O. BOX 829 SIOUX FALLS, S. DAK. 57101
3	EVERCO TRANSP. CORP.	2839 PLATYDUM AVE. BROOKLYN, N. Y. 11234
41	EVERIST, L. G., INC.	1925 WATERS ST. LONG BEACH, CALIF. 90800
36	EXCURSION INLET PACKING	BOX C5936 UNIVERSITY STATION SEATTLE, WASH. 98108
36	EXPLORATION CRUISE LINES	312 PARK PLACE BUILDING SIXTH & UNIVERSITY STREETS SEATTLE, WASH. 98101
7	EXPRESS MARINE, INC.	20TH ST. ON THE DELAWARE CAMDEN, N. J. 08105
33	EXXON COMPANY, U.S.A. (DIVISION OF EXXON CORP.)	ATTN: FINANCIAL ACCOUNTING (TNT) P. O. BOX 1912 HOUSTON, TEX. 77001
F		
1	FAIRHAVEN MARINE, INC.	90 FORT STREET FAIRHAVEN, MASS. 02719
1	FALTUS, LEROY	18 GRAPE ST. FAIRHAVEN, MASS. 02719
36	FARRELL LINES	916 MORTON BLDG. SEATTLE, WASH. 98104
3	FARRELL LINES, INCORPORATED	1 WHITEHALL STREET NEW YORK, N. Y. 10004
9	FEDMIRE, JAMES M., INC.	CHASE'S WHARF PHILIP AND THAMES STREETS BALTIMORE, MD. 21201
36	FILBERT TOWING CO.	P. O. BOX 904 GELLINGHAM, WASH. 98229
30	FILTER ENGINEERING CO.	C/O J. D. GILMUR BOX 326 METLAKATLA, ALASKA 99926
16	FINDLAY TOWING CO., INC.	P. O. BOX 2117 TUSCALOOSA, ALA. 35403
1	FIRE ISLAND FERRIES, INC.	MAPLE AVENUE DOCK DAY SHORE, N. Y. 11706
1	FISH, P. M., & SON, INC.	BOOTHBAY HARBOR, MAINE 04930
1	FISHERS ISLAND FERRY DISTRICT	FISHERS ISLAND, N. Y. 04590
13	FLORIDA TOWING CORP.	INDEPENDENT SQUARE, SUITE 3206 ONE INDEPENDENT DR. JACKSONVILLE, FLA. 32202
16	FORNER, R. A.	619 WATERS AVE. SAVANNAH, GA.
13	FORT SUNTER TOURS, INC.	CHARLESTON MUNICIPAL YACHT BASIN CHARLESTON, S. C. 29401

## XIV

TABLE 1-ALPHABETICAL LIST OF TRANSPORTATION LINES

ENGR DST.	OPERATOR NAME	ADDRESS
37	FORT VANCOUVER PLYWOOD CO.	P. O. BOX 289 VANCOUVER, WASH. 98666
36	FOSS ALASKA LINE	6550 WEST MARSHALL WAY S.W. P. O. BOX 88987 SEATTLE, WASH. 98108
36	FOSS LAUNCH & TUG CO.	660 WEST SWING STREET SEATTLE, WASH. 98119
1	FOURNIER, ARTHUR	WATER STREET BELFAST, MAINE
3	D/B/A PENOBSCOT BAY TOWING FRANK'S MARINE SERVICE	2 STATE AVE., 17 RUTHERFORD, N. J.
39	FREIGHTERS, INC.	111 BUTTER STREET SAN FRANCISCO, CALIF. 94104
36	FREMONT TUGBOAT COMPANY, INC.	1890 NORTH NORTHLAKE WAY SEATTLE, WASH. 98103
1	FRENCHMAN'S BAY BOATING CO.	BAR HARBOR, MAINE 04609
40	FULTON SHIPYARD, INC.	P. O. BOX 488 ANTIOCH, CALIF. 94509
11	FURLOUGH TOWING CO.	R. D. 1, BOX 720 ROPER, N. C. 27978
G		
33	G & M TOWING CO.	686 HOOD NATIONAL BANK BUILDING GALVESTON, TEX. 77550
13	G. L. WATER TOURS	P. O. BOX 865 CHARLESTON, S. C. 29402
3	GALLAGHER BROS. SAND & GRAVEL CORP.	FOOT OF HENDERSON STREET JERSEY CITY, N. J. 07302
42	GASCO, INC.	P. O. BOX 3370 HONOLULU, HAWAII 96801
1	GASUNAS, CHESTER L.	718 PARK STREET STOUGHTON, MASS. 02072
3	GATES EQUIPMENT CORP.	FOOT OF INDUSTRIAL AVENUE LITTLE ROCK, N. J. 07643
7	GELLENTHIN BULK TRANSPORT CORP.	SUITE 1701 1100 N. MARKET ST. WILMINGTON, DEL. 19801
36	GENERAL CONSTRUCTION COMPANY	P. O. BOX 3069 SEATTLE, WASH. 98124
42	GENERAL CONSTRUCTION CO.	P. O. BOX 10156 HONOLULU, HAWAII 96817
1	GENERAL DYNAMICS (ELECTRIC BOAT DIVISION)	BRISTOL, CONN. 06340
1	GENERAL DYNAMICS QUINCY SHIPBUILDING DIVISION	97 EAST HOWARD ST. QUINCY, MASS. 02260
1	GENERAL MARINE CONSTRUCTION CO.	446 COMMERCIAL STREET PORTLAND, MAINE 04201
3	GENERAL MARINE TRANSPORT CORP.	1 INDIAN AVENUE BAYONNE, N. J. 07002
12	GEORGIA-PACIFIC CORPORATION	P. O. BOX 868 ALYOUTH, S. C. 27902
36	GEORGIA PACIFIC CORP.	300 WEST LAUREL BELLINGHAM, WASH. 98229
37	GEORGIA-PACIFIC CORPORATION	TOLEDO, OHIO, 43201
37	GEORGIA-PACIFIC CORP. (COGS BAY DIVISION)	900 S.W. FIFTH AVE. PORTLAND, OREG. 97204
7	BETTY FLEET CORP.	SUITE 100 COMMONWEALTH BLVD. UNIVERSITY OFFICE PLAZA NEWARK, DEL. 19702

TABLE 1-ALPHABETICAL LIST OF TRANSPORTATION LINES

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ENGR DST.	OPERATOR NAME	ADDRESS
3	GILLENYS, HENRY, SONS	21 WEST MAIN ST.
1	LIGHTERAGE, INC.	OYSTER BAY, N. Y. 11771
	GLC ENTERPRISES LTD	LONGHURST
	D/O/A LONGHURST STEAMSHIP LINES	P. O. BOX 2054
42	GLASS BOTTOM BOAT MAWAI, INC.	NEW HAVEN, CONN. 06521
39	GOLDEN GATE BRIDGE HIGHWAY AND	P. O. BOX 1961
1	TRANSPORTATION DISTRICT	HONOLULU, HAWAII 96806
	BOLTON SHIP REPAIR, INC.	101 E. SIR FRANCIS DRAKE BLVD.
3	ROMANUS TONING COMPANY, INC.	LARKSPUR, CALIF. 94930
1	GRANT, JARED	488 COMMERCIAL STREET
15	GRAY LINES, INC.	PORTLAND, MAINE 04101
36	GRAY LINE SIGHTSEEING COMPANY	9600 1ST AVE.
36	GRAYS HARBOR TRANSPORTATION	BROOKLYN, N. Y. 11220
36	AUTHORITY	EDGEMONT, MASS. 01939
36	GRAYS HBR, TUGBOAT CO.	490 BUNNY ISLES BLVD.
37	GREAT SNARE LAKE FUN AND	MIAMI BEACH, FLA. 33140
1	TRANSPORTATION CO., THE	1210 3RD AVENUE - SUITE 400
	GREENWICH, CONN., TOWN OF	SEATTLE, WASH. 98101
1	GRIFFIN, A. L., INC.	3800 BAY AVE.
3	GUARDING & SONS, INC.	MOQUIAN, WASH. 98950
1	GUILD, FREDERICK B.	P. O. BOX 257
19	GULF ATLANTIC TRANSPORT	MOQUIAN, WASH. 98950
33	CORPORATION	610 HIGHLAND
33	GULF CARIBBEAN MARINE LINES,	CLARKSTON, WASH. 99403
32	INC.	TOWN HALL ANNEX
	GULF FLEET MARINE CORP.	GREENWICH, CONN. 06030
33	GULF OIL CO.- U. S.	21 - 25 CUSTOM HOUSE WHARF
7	TRANSPORTATION DEPT.	PORTLAND, MAINE 04112
	GULF TRADING & TRANSP. CO.	80 BROAD STREET
33	GULF TRADING & TRANSPORTATION	NEW YORK, N. Y. 10004
	CO., MARINE DEPT. (A DIV. OF	CASINE, MAINE 04491
33	GULF OIL CORP.)	P. O. BOX 4986
	GULFSHORE TONING CO., INC.	JACKSONVILLE, FLA. 32201
		340 NORTH BELT EAST, SUITE 200
		HOUSTON, TEX. 77060
		CANAL PLACE ONE
		SUITE 2000
		NEW ORLEANS, LA. 70130
		P. O. BOX 2100
		HOUSTON, TEX. 77001
		P. O. BOX 7808
		PHILADELPHIA, PA. 19101
		P. O. BOX 781
		PORT ARTHUR, TEX. 77640
		606 HOODY NATIONAL BANK BUILDING
		GALVESTON, TEX. 77550
H		
41	H-10 WATER TAXI COMPANY, LTD.	P. O. BOX 1699
1	HACKETT, JOSEPH F.	SAN PEDRO, CALIF. 90733
36	HALVORSEN TOW, INC.	19 MELARON RD.
12	HANDOVER TONING INC.	DARTON, CONN.
		6324 N. S. HIDDEN COVE RD.
		BAINDRIDGE ISLAND, WASH. 98110
		P. O. BOX 1182
		WILMINGTON, N. C. 28401

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TABLE 1—ALPHABETICAL LIST OF TRANSPORTATION LINES

ENCL DST	OPERATOR NAME	ADDRESS
36	HANSEN, CHARLES	P. O. BOX 688 754 FIDALGO RD. ANACORTES, WASH. 98221
15	HANSEN TOWING CO.	18 WASHINGTON AVE. FT. MYERS, FLA. 33905
39	HARBOR CARRIERS, INC.	PIER 41 SAN FRANCISCO, CALIF. 94133
1	HARBOR CRUISES, INC.	1 LONG WHARF BOSTON, MASS. 02110
1	HARBOR MARINE CORPORATION	279 - 299 WATER STREET WARREN, N. J. 07065
3	HARBOR MARINE TOWING CORP.	211 PUNCHASE ST. RYE, N. Y. 10580
1	HARBOR SUPPLY OIL CO., INC.	42 PORTLAND PIER PORTLAND, MAINE 04106
9	HARBOR TOWING CORP.	2210 BOSTON STREET BALTIMORE, MD. 21231
3	HARBOR TRANSPORTATION CO., INC.	216 NORTH AVE. EAST CRANFORD, N. J. 07016
39	HARBOR TUG & BARGE CO.	C/O CROWLEY MARITIME CORP. ONE MARKET PLAZA SAN FRANCISCO, CALIF. 94109
15	HARDWAY CONSTRUCTORS, INC.	P. O. BOX 19897 TAMPA, FLA. 33616
36	HARDING, LLOYD E.	P. O. BOX 1062 WRANGELL, ALASKA 99929
9	HARPER, CHARLES M., & ASSOCIATES, INC.	106 MARINE BANK BUILDING BALTIMORE, MD. 21202
1	HARRIS, GEORGE S.	HARRIS POINT BASTYPORT, MAINE 04631
36	HAT ISLAND COMMUNITY, INC.	P. O. BOX 1887 LYNNWOOD, WASH. 98036
42	HAWAIIAN CRUISES, LTD.	P. O. BOX 1561 HONOLULU, HAWAII 96806
42	HAWAIIAN DREDGING AND CONSTRUCTION CO.	P. O. BOX 3468 HONOLULU, HAWAII 96801
3	HAWAIIAN EUGENIA CORP.	17 BATTERY PLACE NEW YORK, N. Y.
36	HAWAIIAN MARINE LINES	P. O. BOX 2287 SEATTLE, WASH. 98111
7	HAYS TUG & LAUNCH SERVICE, INC.	RABBIT RUN WALLINGFORD, Pa. 19086
44	HELD'S CANYON TOURS	110 SYCAMORE ST. CLARKSTON, WASH. 99403
44	HELLER BAR EXCURSIONS	ASOTIN, WASH. 99402
37	HENDREN TONGOAT CO., INC.	12751 NORTHWEST SPRINGVILLE ROAD PORTLAND, OREG. 97229
15	HENDRY CORPORATION	P. O. BOX 13828 TAMPA, FLA. 33611
7	MERCULES, INC.	930 MARKET STREET WILMINGTON, DELAWARE 19809
36	HERRON ISLAND MAINTENANCE CO.	RT. 1, BOX 2884 LAKE EAT, WASH. 98549
15	HESS OIL-VIRGIN ISLAND CORP.	P. O. BOX 127 KING'S HILL, ST. CROIX 00050
42	HILD TRANSPORTATION & TERMINAL CO.	P. O. BOX 499 HILO, HAWAII 96720
3	MORAN TRANSPORTATION CORP.	17 BATTERY PLACE NEW YORK, N. Y. 10004
36	MORLUCK TRANSPORTATION COMPANY INC.	P. O. BOX 87 PORT ORCHARD, WASH. 98366
12	MORTON EXPORT DISC. INC., N. C.	P. O. BOX 1200 WILMINGTON, N. C. 28402
15	MOUDAILLE-DUVAL-WRIGHT CO.	P. O. BOX 1500 JACKSONVILLE, FLA. 32201

TABLE I-ALPHABETICAL LIST OF TRANSPORTATION LINES

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LINE NO.	OPERATOR NAME	ADDRESS
3	HUDSON RIVER AGGREGATES	66 LONG CLOVE ROAD CONGERS, N. Y. 10920
3	HUDSON RIVER TOWING CO., INC.	66 LONG CLOVE RD. CONGERS, N. Y. 10920
3	HUDSON WATERWAYS CORP.	ROOM 4121 1 CHASE MANHATTAN PLAZA NEW YORK, N. Y. 10005
7	HUEBER LAUNCH SERVICE	P. O. BOX 227 HARCUS MOORE, PA. 19061
3	HUGHES BROS., INC.	17 BATTERY PLACE NEW YORK, N. Y. 10004
11	HUNT, W. P., CO.	P. O. BOX 4 HAMPTON, VA. 23669
36	HURLIN CONSTRUCTION CO.	780 SOUTH RIVERSIDE DRIVE SEATTLE, WASH. 98108
1	HYANNIS HARBOR TOURS, INC.	PIER 1 OCEAN STREET HYANNIS, MASS. 02601
I		
7	INDEPENDENT LIGHTERAGE CO.	383 CHESTNUT ST. PHILADELPHIA, PA. 19106
1	INDUSTRIAL WELDING AND MACHINE, INC.	P. O. BOX 1884 PORTLAND, MEINE
32	INGRAM TANKSHIPS INC.	4100 ONE SNELL SQUARE NEW ORLEANS, LA. 70130
38	INLAND INLET MARINE CO.	638 OCEAN DOCK ROAD ANCHORAGE, ALASKA
36	INLET TOWING	ROUTE 3, BOX 3587 PAULSON, WASH. 98378
3	INTERNATIONAL BARGE LEASING CORP.	BLDG. 124 STARBOARD ST. PORT NEWARK, N. J. 07100
13	INTERNATIONAL PAPER COMPANY (SOUTHERN KRAFT DIVISION)	GEORGETOWN, S. C. 29440
3	INTERNATIONAL SHIP MANAGEMENT AND AGENCY SERVICES, INC.	17 BATTERY PLACE NEW YORK, N. Y. 10004
7	INTEROCEAN MANAGEMENT CORP.	THREE PARKWAY PHILADELPHIA, PA. 19102
7	INTERSTATE & OCEAN TRANSPORT CORP.	3 PARKWAY PHILADELPHIA, PA. 19102
19	INTERSTATE & OCEAN TRANSPORT	P. O. BOX 3367 TAMPA, FLA. 33601
1	INTERSTATE NAVIGATION CO.	P. O. BOX 488 NEW LONDON, CONN. 06320
1	ISLAND COMMUTER CORP.	DILLINGHAM AVE. FALMOUTH, MASS. 02540
36	ISLAND FERRY AND BARGE, INC.	1906 SYLVINE WAY ANACOSTIA, WASH. 98221
3	ISLAND FERRY SERVICE, INC.	FOOT OF RIVER ROAD SAVVILLE, N. Y. 11782
36	ISLAND TUG & BARGE	14789 SUNRISE DRIVE N.E. BAINBRIDGE ISLAND, WASH. 98110
1	ISLE AU NAUT CO.	ISLE AU NAUT, MAINE 04649
19	ISLETA MARINA	P. O. BOX 128 PUERTO REAL, P. R. 00748

## XVIII

TABLE 1—ALPHABETICAL LIST OF TRANSPORTATION LINES

ENR DOT	OPERATOR NAME	ADDRESS
36	JACOBSON BROTHERS, INC.	5355-28TH N. W. SEATTLE, WASH. 98107
11	JAMES RIVER TOWING CO., INC.	3405 FOREST AVENUE HOPWELL, VA. 23860
37	JERICO TOWING, INC.	1850 WILLIAMSON LOOP GRANTS PASS, OREG. 97520
41	JONES TUG & BARGE CO.	1900 N. 7TH STREET LONG BEACH, CALIF. 90813
11	JORDAN, FRANK L., CORP.	3814 CHESTNUT AVENUE HAMPTON, VA. 23369
19	JUNGLE QUEENS, INC.	BAMIA MAR YACHT BASIN FORT LAUDERDALE, FLA. 33316
K		
37	KADOW, ROY L.	14620 SOUTHEAST EVERGREEN HIGHWAY VANCOUVER, WASH. 98644
42	KAHULUI TRUCKING & STORAGE, INC.	140 MOHREN AVE. KAHULUI, MAUI, HAWAII 96732
36	KAISER CEMENT AND GYPSUM	5075 EAST MARSHAL WAY SOUTH SEATTLE SEATTLE, WASH. 98134
42	KAISER CEMENT CORPORATION	P. O. BOX 2872 MANAKULI, HAWAII 96792
39	KAISER STEEL FABRICATION DIVISION	P. O. BOX 390 NAPA, CALIF. 94950
42	KAUAI SUGAR STORAGE CORP.	P. O. BOX 1743 LIMUE, MAUI, HAWAII 96766
3	KEARNY BARGE CO.	C/O UNION MINERALS & ALLOYS CORPORATION OLD FEDERAL SHIPYARD KEARNY, N. J. 07032
7	KEEN, DON MARINE TOWING, INC.	ISLAND ROAD GRIDREPORT, N. J. 08014
3	KEMOE, CLAYTON P., TOWING CO., INC.	1353 STONY BROOK ROAD STONY BROOK, N. Y. 11790
3	KEMOE TRANSPORTATION CO., INC.	P. O. BOX 873 LAYMAN, N. Y. 12110
41	KELCO COMPANY	P. O. BOX 13210 SAN DIEGO, CALIF. 92113
36	KENAI PACKERS	2155 NORTH HORTHLAKE WAY SEATTLE, WASH. 98103
38	KETCHIKAN GATEWAY BOROUGH	344 FRONT ST. KETCHIKAN, ALASKA
41	KEYSTONE SHIPPING CO.	401 CANAL AVENUE WILMINGTON, CALIF. 90744
7	KEYSTONE SHIPPING CO., AGENT	213 CHESTNUT STREET PHILADELPHIA, PA. 19106
3	KINGSTON RECYCLING INC.	642 ABUEL ST. KINGSTON, N. Y. 12401
13	KINLAW, VANCE	P. O. BOX 157 LITTLE RIVER, S. C. 29566
26	KITSAP BARGING INC.	DRAWER C PORT ORCHARD, WASH. 98366

TABLE 1-ALPHABETICAL LIST OF TRANSPORTATION LINES

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ENGR DST	OPERATOR NAME	ADDRESS
37	KNAPPTON CORPORATION	9830 N. W. 37, HELENS RD. P. O. BOX 98818 PORTLAND, OREG. 97263
37	KNUTSON TOMBOAT CO.	P. O. BOX 908 COOS BAY, OREG. 97420
14	KOCH FUELS, INC.	P. O. BOX 8287 SAVANNAH, GA. 31402
38	KRYSTAL CORP., ARNOLD, KENNETH	P. O. BOX 132 MOORE, ALASKA 99603
L		
9	L. T. MARINE FREIGHT	P. O. BOX 917 182 MARYLAND AVE. CAMBRIDGE, MD. 21613
36	LAFFERTY TRANSPORTATION COMPANY	BLACKHILL ADDITION POST OFFICE BOX 846 COEUR D'ALENE, IDAHO 83814
3	LAKE CHAMPLAIN TRANSPORTATION CO., INC.	KING STREET BOCK BURLINGTON, VT. 05401
19	LANE, HARVIN R.	9211 COMMONWEALTH AVE. JACKSONVILLE, FLA. 32220
9	LANGENFELDER, C. J. & SON, INC.	BALTIMORE, MD.
14	LATEX CONST. CO.	P. O. BOX 9667 SAVANNAH, GA. 31404
46	LAURITZEN, H. P., INC.	P. O. BOX 750 ANTIOCH, CALIF. 94509
14	LCP CHEMICALS-GA. INC.	P. O. DRAWER 1558 BRUNSWICK, GA. 31520
1	LEHIGH PORTLAND CEMENT CO.	188 CONSTITUTION PLAZA HARTFORD, CONN. 06183
19	LEONARDI TOWING CO.	P. O. BOX 5967 TAMPA, FLA. 33675
1	LINERIN, INC.	BOOTHBAY HARBOR, MAINE 04938
1	LITTLEFIELD, FRED	FIRST STREET KINGS ISLAND SALISBURY, MASS. 01950
11	LONE STAR INDUSTRIES, INC.	977 NORFOLK SQUARE NORFOLK, VA. 23502
36	LONE STAR INDUSTRIES, INC.	P. O. BOX 1828 SEATTLE, WASH. 98111
37	LONGVIEW FIBRE CO.	LONGVIEW, WASH. 98032
38	LOUISIANA PACIFIC (KETCHIKAN DIV.)	P. O. BOX 6688 KETCHIKAN, ALASKA 99901
36	LOUISIANA PACIFIC CORP.	P. O. BOX 189 POST FALLS, IDAHO 83854
7	LOVELAND, S. C., CO., INC.	520 S. FRONT ST. PHILADELPHIA, PA. 19106
3	LURIA BROS. & CO., INC.	222 MORDAN AVE. BROOKLYN, N. Y. 11237
32	LYNES BROS. STEAMSHIP CO., INC.	388 POYDRAS STREET NEW ORLEANS, LA. 70130
M		
37	MALPIT, RAY	38610 S. E. 38TH STREET WASHINGTON, WASH. 98071

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TABLE 1-ALPHABETICAL LIST OF TRANSPORTATION LINES

LINE NO.	OPERATOR NAME	ADDRESS
1	MALLOY, LAWRENCE W., JR.	HARRISON LANDING QUAKER HILL CONN. 06379
3	MANHATTAN OIL TRANSPORTATION OF NEW YORK, INC.	3875 RICHMOND TERRACE STATEN ISLAND, N. Y. 10313
36	MANKE LUMBER COMPANY	1750 MARINE VIEW DRIVE TACOMA, WASH. 98421
36	MANSION CONSTRUCTION AND ENGINEERING CO.	5200 EAST MARSHALL WAY SOUTH SEATTLE, WASH. 98134
13	MARINE CONTRACTING & TOWING CO.	P. O. BOX 193 CHARLESTON, S. C. 29402
12	MARINE CONTRACTORS, INC.	P. O. BOX 900 NEW BERN, N. C. 28560
15	MARINE FUEL SUPPLY AND TOWING, INC.	P. O. BOX 3280 TAMPA, FLA. 33601
9	MARINE LAUNCH CO., INC.	YNAMES AND ANN STREETS BALTIMORE, MD. 21231
36	MARINE LEASING CO.	1441 N. MORTLAKE WAY SEATTLE, WASH. 98103
37	MARINE LEASING CO. N.W.	RT. 2, BOX 192 TROUTDALE, OREG. 97060
11	MARINE OIL SERVICE, INC.	ONE COMMERCIAL PLACE NORFOLK, VA. 23510
15	MARINE STRUCTURES, INC.	104 COUNTRY CLUB DRIVE TAMPA, FLA. 33612
7	MARINE TOWING & TRANSPORT COMPANY	325 CHESTNUT ST. PHILADELPHIA, PA. 19106
12	MARINE TRADING CORP.	NEW BERN, N. C. 28560
3	MARINE TRANSPORT LINES, INC., AGENTS	9 HANOVER SQUARE NEW YORK, N. Y. 10004
1	MARTOS, EDMOND J.	P. O. BOX 240 MARATHON, FLA. 33550
3	MARITIME OVERSEAS CORPORATION	43 WEST 42ND ST. NEW YORK, N. Y. 10036
9	MARYLAND PORT ADMINISTRATION	WORLD TRADE CENTER-BALTIMORE BALTIMORE, MD. 21202
1	MASS BAY LINES	366 ATLANTIC AVENUE BOSTON, MASS. 02110
39	MATSON NAVIGATION COMPANY	309 HISSIOM SAN FRANCISCO, CALIF. 94109
3	MCALLISTER BROTHERS, INC.	17 BATTERY PLACE NEW YORK, N. Y. 10004
7	MCALLISTER BROS., INC.	1304 MALL BUILDING PHILADELPHIA, PA. 19106
11	MCALLISTER BROS., INC.	ONE COMMERCIAL PLACE NORFOLK, VA. 23510
15	MCALLISTER BROS., INC. P. R. BRANCH	P. O. BOX 3751 SAN JUAN, P. R. 00903
3	MCALLISTER LIGHTERAGE LINE, INC.	17 BATTERY PLACE NEW YORK, N. Y. 10004
3	MC CORMACK SAND CO.	P. O. BOX 440 PORT HAZARD/NOTON, N. Y. 11090
1	MCKIE CO.	934 HINCHMAN STREET ROCKLAND, MASS.
37	MCNAIR-BOICE, INC.	P. O. BOX 1011 GOLD BEACH, OREG. 97444
19	MCNEE CORP.	1001 BRUNNEN AVE. MIAMI, FLA. 33131
41	METSON MARINE	BREARLEY SANTA BARBARA, CALIF. 93100
3	MICHIGAN ATLANTIC CORP.	200 PARK AVENUE NEW YORK, N. Y. 10027
11	MIDATLANTIC TOWING CO.	3471 SLEEPY HOLE ROAD SUFFOLK, VA. 23434
48	MID-CAL CONSTRUCTION, INC.	P. O. BOX 700 MONTICELLO, CALIF. 94940

TABLE 1-ALPHABETICAL LIST OF TRANSPORTATION LINES

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ENGR DIST	OPERATOR NAME	ADDRESS
16	MILLER & COMPANY, INC.	P. O. BOX 217 DEMOPOLE, ALA. 36732
37	MIRENE CO., THE	5485 N. LAMORN AVE. PORTLAND, OREG. 97217
15	MISNER MARINE CONSTRUCTION CO.	P. O. BOX 13627 TAMPA, FLA. 33661
1	MISTY CHARTERS, INC.	164 ELM ST. DUXBURY, MASS. 02338
1	MOBIL OIL CORPORATION	134 FORBES AVENUE NEW HAVEN, CONN. 06512
3	MOBIL OIL CORPORATION	190 EAST 42ND STREET NEW YORK, N. Y. 10017
2	MOBIL OIL CORPORATION (WEST COAST OPERATIONS)	U. S. FLEET OPS, RLU 332 150 EAST 42ND ST. NEW YORK, N. Y. 10017
9	MONARK MARINE SERVICES, INC.	6022 FORT SHALLWOOD ROAD BALTIMORE, MD.
11	MONAD SYSTEMS, INC.	226 SALTERS BR. RD. HAMPTON, VIRGINIA 23661
3	MONTAUK OIL TRANSPORTATION CORP.	FOOT OF EAST 140TH STREET AND EAST RIVER BRONX, N. Y. 10459
19	MOODY BROS.	STATE ROAD 19 GREEN COVE SPRINGS, FLA.
3	MOORE-MCCORMACK LINES, INC.	FOOT OF 33RD STREET BROOKLYN, N. Y. 11232
33	MORAN TOWING OF TEXAS, INC.	P. O. BOX 3056 FORT ARTHUR, TEX. 77640
3	MORAN TOWING & TRANSPORTATION CO., INC.	1 WORLD TRADE CENTER NEW YORK, N. Y. 10046
3	MORANIA OIL TANKER CORP.	156 EAST 37TH STREET NEW YORK, N. Y. 10022
39	MORRIS TUG AND BARGE, INC.	188 EAST D STREET PETALUMA, CALIF. 94952
13	MORRISON, R. L. & SONS, INC.	P. O. BOX 207 MC CLELLANVILLE, S. C. 29458
30	MOSS HARBOR MARINE	P. O. BOX 576 MOMER, ALASKA 99603
3	MOUDRAY TUG & BARGE SALES	21 WEST ST. NEW YORK, N. Y. 10006
19	MURPHY CONSTRUCTION COMPANY, THE	BOX 3768 WEST PALM BEACH, FLA. 33408
1	MYSTIC SEAPORT MUSEUM, INC.	MYSTIC, CONN. 06355
N		
12	NC DEPT. OF TRANSPORTATION FERRY DIVISION	DRUMMER ST MOREHEAD CITY, N. C. 28557
1	NABIFF, JOHN W.	581 BOUL. ROAD BIDDEFORD, MAINE 04808
1	NATIONAL AUDUBON SOCIETY	NEEDHAM, MAINE 04951
3	NATIONAL SEASHORE FERRY, INC.	18 GRONING RIVER ROAD BAYPORT, L. I., N. Y. 11789
30	NELBRO PACKING CO.	P. O. BOX 3299-UNIV. STN. SEATTLE, WASH. 98108
1	NELBRO NAVIGATION CO.	P. O. BOX 488 NEW LONDON, CONN. 06328
1	NEW BEDFORD SEAFOOD CO-OP., INC.	CO-OP MARKET NEW BEDFORD, MASS. 02740
3	NEW JERSEY BARGING CORPORATION	1 WEST PLAZA HOBOKEN, N. J. 07030

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TABLE I--ALPHABETICAL LIST OF TRANSPORTATION LINES

ENCL DST.	OPERATOR NAME	ADDRESS
3	NEW YORK, CITY OF (DEPARTMENT OF SANITATION- MARINE TRANSPORTATION DIVISION)	FOOT OF MULDOON AVENUE AND ARTHUR KILL RD. GREENWICH STATEN ISLAND, N. Y. 10309
3	NEW YORK, CITY OF (DEPT. OF TRANSP.--BUREAU OF FERRY AND GENERAL AVIATION)	BATTERY MARITIME BUILDING SOUTH AND WHITEHALL STREETS NEW YORK, N. Y. 10004
3	NEW YORK, CITY OF (DEPARTMENT OF WATER RESOURCES)	WARDS ISLAND POLLUTION CONTROL PLANT WARDS ISLAND, N. Y. 10035
3	NEW YORK DOCK RAILWAY	324 PURMAN STREET BROOKLYN, N. Y. 11201
3	NEW YORK MARINE FUEL CO., INC.	11 BROADWAY NEW YORK, N. Y. 10004
3	NEW YORK, STATE OF, D. O. T.	1225 WASHINGTON AVENUE ALBANY, N. Y. 12232
3	NEW YORK TRAP ROCK CORP.	142 OLD HILL ROAD WEST NYACK, N. Y. 10994
39	NIEMEYER, OSCAR TOWING	639 AUGUSTINE LANE LAFAYETTE, CALIF. 94549
13	NIXKO SIGHTSEEING BOATS, INC.	HAULOVER PARK MARINA MIAMI BEACH, FLA. 33134
7	NILD BARGE LINE, INC.	P. O. BOX 209 PAULSBORO, N. J. 08066
29	NILD BARGE LINE, INC.	112 S. 4TH ST. ST. LOUIS, MO. 63102
37	NORDAHL TOWING AND MARINE CONSTR.	84841 HWY 126 FLORENCE, OREG. 97439
11	NORFOLK, BALTIMORE & CAROLINA LINE, INC.	937 WATER STREET NORFOLK, VA. 23510
13	NORFOLK, INC.	MIAMI, FLA.
3	NORTH PERRY CO., INC.	SHELTER ISLAND, N. Y. 11964
1	NORTH LUBEC MANUFACTURING & CANNING CO.	NORTH LUBEC, MAINE 04863
11	NORTHEAST TOWING CO.	P. O. BOX 717 NORFOLK, VA. 23501
36	NORTHLAND SERVICES, INC.	6429 N.E. 178TH SEATTLE, WASH. 98159
36	NORTHWEST STEAMSHIP CO. D/B/A PUBET SOUND EXCURSIONS, INC.	4290 21ST STREET SEATTLE, WASH. 98109
36	HUSSET SAND & GRAVEL CO.	P.O. BOX 340 PETERSBURG, ALASKA 99833
41	OCEAN SERVICES, INC.	1088 E. OCEAN BLVD. LONG BEACH, CALIF. 90802
12	OCEAN TERMINALS, INC.	P. O. BOX 699 WILMINGTON, N. C. 28401
3	O'DRISCOLL, JAMES	NINHAM ROAD-NO 2 CARREL, N. Y. 14012
3	ODSEN MARINE INC.	200 PARK AVENUE NEW YORK, N. Y. 10017
37	OLSEN, RICHARD J. LOG RAFTING	3806 N. E. 18TH AVE. PORTLAND, OREG. 97222
36	OLSON TUGBOAT CO., INC.	1921 E. 11TH TACOMA, WASH. 98401
36	OLYMPIA TOWING CO.	BOX 636 OLYMPIA, WASH. 98501
37	OREGON CITY BOOM COMPANY	C/O BO SMALL 110 S.E. CANTYBERRY ST. PORTLAND, OREG. 97214

TABLE 1-ALPHABETICAL LIST OF TRANSPORTATION LINES

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ENCL DST	OPERATOR NAME	ADDRESS
37	OREGON COAST TOWING CO.	P. O. BOX 3420 COOS BAY, OREG. 97420
42	P.A.R. TUG & TOW. LTD.	P. O. BOX 6399 HONOLULU, HAWAII 96813
3	PCI INTERNATIONAL, INC.	1 FAIRFIELD CRESCENT WEST CALDWELL, N. J. 07086
33	PPG INDUSTRIES, INC.	P. O. BOX 3789 BEAUMONT, TEX. 77704
37	PACIFIC ALASKA LINES, INC.	P. O. BOX 17178 PORTLAND, OREG. 97217
36	PACIFIC ALASKA LINES-WESTWARD	2401 4TH AVENUE SEATTLE, WASH. 98122
37	PACIFIC INLAND NAVIGATION CO.	P. O. BOX 4924 PORTLAND, OREG. 97208
37	PACIFIC MARINE DIVING CO.	2800 COLUMBIA WAY VANCOUVER, WASH. 98661
36	PACIFIC NORTHERN MARINE	1729 8TH AVE. N. SEATTLE, WASH. 98109
37	PACIFIC NORTHERN MARINE	7900 N. W. ST. HELEN PORTLAND, OREG.
37	PACIFIC POWER & LIGHT COMPANY	PUBLIC SERVICE BUILDING PORTLAND, OREG. 97204
42	PACIFIC RESOURCES TERMINALS, INC.	P. O. BOX 3379 HONOLULU, HAWAII 96842
36	PACIFIC TOMDOAT CO.	P. O. BOX 720 EVERETT, WASH. 98201
41	PACIFIC TOMDOAT & SALVAGE CO.	PIER D, BERTH 35 LONG BEACH, CALIF. 90802
36	PACIFIC WESTERN LINES	400 SOUTH GARDEN STREET SEATTLE, WASH. 98108
1	PACKER MARINE, INC.	VINEYARD HAVEN, MASS. 02546
36	PAN ALASKA FISHERIES	SEATTLE, WASH.
32	PANAMA CANAL COMMISSION (WATER TRANSPORTATION DIVISION)	4400 DAUPHINS STREET NEW ORLEANS, LA. 70146
36	PANDER TRADING	SEATTLE, WASH.
3	PANTER PETROLEUM CORP.	130 EAST 50TH ST. NEW YORK, N. Y. 10022
1	PAPETSAS, JACK	BOX 111 WELLFLEET, MASS.
42	PARADISE CRUISES, LTD.	1825 ALA MOANA BLVD. HONOLULU, HAWAII 96814
19	PARKHILL-BOODLGE CO., INC.	P. O. BOX 8789 JACKSONVILLE, FLA. 32211
36	PEARSON, FREDRICK	P. O. BOX 397 ANCHORAGE, ALASKA 99501
39	PAULSON, EVERETT L.	P. O. BOX 644 PETALUMA, CALIF.
37	PEIRCE, AL. LUMBER COMPANY	P. O. BOX 388 COOS BAY, OREG. 97420
36	PENNYVALT CORP.	2901 TAYLOR RD. TACOMA, WASH. 98401
36	PETERSEN TOWING CO.	682 HENLOCK WAY JUNEAU, ALASKA 99801
3	PETERSEN TOWING CORP.	BOX 117 30 BUAKER PTM FORTY BROOK, LONG ISLAND N. Y. 11790
3	PFIZER, INC.	11 BARTLETT STREET BROOKLYN, N. Y. 11206

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TABLE 1-ALPHABETICAL LIST OF TRANSPORTATION LINES

ENCR DST	OPERATOR NAME	ADDRESS
49	PHILLIPS PETROLEUM COMPANY	MARINE BRANCH 8 812 ADAMS BLDG. BARTLESVILLE, OKLA. 74004
19	PILING & STRUCTURES, INC.	3366 LAKE SHORE BLVD. JACKSONVILLE, FLA. 32210
30	PIONEER TOWING COMPANY	P. O. BOX 224 KENNEDY, WASH. 98028
3	PITTSBURGH MARINE TRANSPORT CORP.	380 MADISON AVENUE NEW YORK, N. Y. 10017
30	PLEAS, RILEY, INC.	2404 BOYER AVENUE EAST SEATTLE, WASH. 98112
3	POINT SHIPPING CORP.	1251 AVENUE OF THE AMERICAS NEW YORK, N. Y. 10020
3	POLING TRANSPORTATION CORP.	70 PINE STREET NEW YORK, N. Y. 10005
30	POPE & TALBOT, INC. (LUMBER DIVISION)	PORT CANDEL, WASH. 98364
19	PORT EVERGLADES TOWING CO.	P. O. BOX 13038 FT. LAUDERDALE, FLA. 33314
37	PORT OF CASCADE LOCKS	P. O. BOX 387 CASCADE LOCKS, OREG. 97014
19	PORT TOWING CORP.	P. O. BOX 12485 LAKE PARK, FLA. 33403
19	POWELL BROTHERS, INC.	P. O. BOX 14990 FORT LAUDERDALE, FLA. 33302
3	POWELL & MINNOCK BRICK WORKS, INC.	COEHMAN, N. Y. 12045
30	POWERS, ALBERT M.	5639 40TH AVE, WEST SEATTLE, WASH. 98109
3	PROLIERIZED SCHIABO-NEU CO.	P. O. BOX 443 JERSEY CITY, N. J. 07303
1	PROVIDENCE STEAMBOAT CO.	1 INDIA STREET PROVIDENCE, R. I. 02903
1	PRUDENCE ISLAND NAVIGATION COMPANY	369 METACON AVE. BRISTOL, R. I. 02809
39	PRUDENTIAL LINES, INC.	ONE CALIFORNIA SAN FRANCISCO, CALIF. 94106
3	PRUDENTIAL LINES, INC.	ONE WORLD TRADE CENTER NEW YORK, N. Y. 10048
3	PUERTO RICO MARINE MANAGEMENT, INC.	P. O. BOX 1919 ELIZABETH, N. J. 07207
19	PUERTO RICO PORTS AUTHORITY	P. O. BOX 2829 SAN JUAN, P. R. 00936
19	PUERTO RICO SUN OIL CO.	P. O. BOX 190 YABUCA, P. R. 00767
30	PUGET SOUND FREIGHT LINES	P. O. BOX 24926 SEATTLE, WASH. 98124
30	PUGET SOUND TUG & BARGE CO.	P. O. BOX 2287 SEATTLE, WASH. 98112
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30	QUIBB BROS.-MCDONALD, INC.	408 SOUTH WASHINGTON, P. O. BOX 1787 ABERDEEN, WASH. 98520
1	QUINCY CHARTER BOAT CO.	249 LINCOLN ST. OLD, 29 HINDMAN, WASH. 92043
3	QUIRK'S MARINE RENTALS, INC.	LAKE GEORGE, N. Y. 12045

TABLE 1-ALPHABETICAL LIST OF TRANSPORTATION LINES

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ENR DIST	OPERATOR NAME	ADDRESS
16	RADCLIFF MATERIALS, INC. (GRAVEL DIVISION-FLORIDA)	P. O. BOX 156 CHATTANOOGUE, FLA. 32324
7	RAINBOW RIVER TOURS, INC.	PIER 11 NORTH DELAWARE AVENUE PHILADELPHIA, PA. 19106
11	REBEL MARINE SERVICE	1993 BAYVILLE ST. NORFOLK, VA. 23503
18	RED CIRCLE TRANSPORT CO.	1400 980 BUILDING CINCINNATI, OHIO 49202
3	RED STAR MARINE SERVICE, INC.	900 FIFTH AVENUE NEW YORK, N. Y. 10036
3	REINAUER TRANSPORTATION COMPANIES	19 FULTON STREET NEWARK, N. J. 07102
3	RELANCE MARINE TRANSPORTATION & CONSTRUCTION CO., THE	613 ADEEL STREET RINGBROOK, N. Y. 12401
1	REV-LYN CONTRACTING COMPANY	1265 SARATOGA ST. EAST BOSTON, MASS. 02128
33	REYNOLDS METALS COMPANY (MARINE DIVISION)	P. O. BOX 2318 CORPUS CHRISTI, TEX. 78403
3	RHODES, JAMES M. & CO.	48-02 29TH ST. LONG ISLAND, NEW YORK, N. Y. 11101
13	RICHARDS LAUNCH AND TOWING SERVICE, INC.	P. O. BOX 606 CHARLESTON, S. C. 29402
38	RITCHIE TRANSPORTATION CO., INC.	P. O. BOX 777 WRANGELL, ALASKA 99020
7	RIVER ASSOCIATES	PIER 9 NORTH PHILADELPHIA, PA.
16	RIVER CITY INDUSTRIES	P. O. DRAWER 4 DENVER, CO. 80202
3	RIVER TOWING, INC.	1 NEWARK STREET ROCKFORD, N. J. 07030
44	RIVERS, R. D.	1115 11TH AVENUE LEWISTON, IDAHO 83501
3	ROCKAWAY BOAT LINES, INC.	2016 EMMONS AVENUE BROOKLYN, N. Y. 11235
37	ROGUE MAIL BOAT SERVICE, INC.	GOLD BEACH, OREG. 97444
14	ROSE MARINE, INC.	P. O. BOX 884 SAVANNAH, GA. 31402
1	ROSE'S OIL SERVICE, INC.	REAR HOME SQUARE P. O. BOX 1346 BLOUDESTON, MASS. 01930
37	ROSS ISLAND SAND AND GRAVEL COMPANY	4120 SOUTHEAST MCLOUGHLIN BOULEVARD PORTLAND, OREG. 97202
3	RUDDOLPH, M. J., CORP.	8 BACCHETT STREET BROOKLYN, N. Y. 11231
9	S.C.W. CHEMICAL & METALLURGICAL DIV.	2001 GLIDDEN ROAD BALTIMORE, MD. 21226
37	SBS LUMBER COMPANY	SINGEN, WASH.
33	SABINE TOWING & TRANSPORTATION CO., INC.	P. O. BOX 1978 GROVES, TEX. 77619

TABLE 1—ALPHABETICAL LIST OF TRANSPORTATION LINES

LINE NO.	OPERATOR NAME	ADDRESS
11	SADLER MATERIALS CORP.	5200 PLEASANT AVE. VIRGINIA BEACH, VA. 23455
9	SADOWSKI TOWING CO., INC.	1934 CEDAR LANE BALTIMORE, MD. 21222 P. O. BOX 1367
14	ST. LOUIS & SAN FRANCISCO RAILWAY COMPANY	MOBILE, ALA. 36601 P. O. BOX 5797
15	ST. PHILIP, A. P., INC.	TAMPA, FLA. 33675 P. O. BOX 5797
15	ST. PHILIP TOWING CO.	TAMPA, FLA. 33675 P. O. BOX 5797
34	SALMON BAY SAND & GRAVEL CO., INC.	8226 SHILSHOLE AVE. SEATTLE, WASH. 98107
34	SALMON CARRIERS	2401 4TH AVENUE SEATTLE, WASH. 98121 P. O. BOX 7207
11	SALTER MARINE, INC.	NONPOLK, VA. 23500 P. O. BOX 559
38	SAMSON TUG & BARGE CO., INC.	STICK, ALASKA 99835 C/O CONNORSELT OIL REFINING CO., INC.
33	SAN JUAN BARGE COMPANY INC.	8426 TEBORO DRIVE SAN ANTONIO, TEX. 78217 P. O. BOX 896
34	SAN JUAN TUG & BARGE	BELLINGHAM, WASH. 98225 SAN PEDRO, CALIF. 39 FOSTER STREET
41	SAN PEDRO BOAT WORKS	NEW BEDFORD, MASS. 02740 P. O. BOX 737
1	SANCHEZ MARINE SERVICES	AVALON, CALIF. 94704 505 HOPPER STREET
41	SANTA CATALINA ISLAND COMPANY	PETALUMA, CALIF. 94952 BOX 31
39	SANTA PE-POMEROY, INC.	CECILTON, MD. 21013 SUITE 1400 LLOYD BLDG. PORTLAND, OREG. 97202
7	SASSAFRAS PACKET INC.	P. O. BOX 339 SAVANNAH, GA. 31402 P. O. BOX 9287
37	SAUSE BROS. OCEAN TOWING CO., INC.	SAVANNAH, GA. 31412 FOOT OF RIVER ROAD
14	SAVANNAH FOODS & INDUSTRIES, INC.	SAVITILLE, N. Y. 11782 ROUTE 2, BOX 110 B
14	SAYLER MARINE CORPORATION	SCAPPOOSE, OREG. 97056 PT. OF JERSEY AVE.
3	SAYVILLE FERRY SERVICE, INC.	JERSEY CITY, N. J. 07302 P. O. BOX 595
37	SCHMEE TUG & DREDGE CO.	HAINEB, ALASKA 99807 3300 N. W. TOWN AVENUE
3	SCHIAVONE BONOMO CORP.	PORTLAND, OREG. 97208 FOOT OF MARKET STREET
38	SCHNABEL LUMBER COMPANY	CHESTER, PA. 19013 1015 WESTLAND AVE. N.E.
57	SCHNITZER LEASING, INC.	SEATTLE, WASH. 98109 P. O. BOX 2000
7	SCOTT PAPER CO.	ELIZABETH, N. J. 07207 9250 SHIPING WAY SOUTH
34	SEA ALASKA PRODUCTS, INC.	SEATTLE, WASH. 98118 ONE BOWLS TRADE CENTER
3	SEA LAND SERVICE, INC.	SUITE 5035 NEW YORK, N. Y. 10048
34	SEA & SHORE PILEDRIVING CO.	26 HONOLULU DR. RIVERSIDE, N. I. 02919 P. O. BOX 13209
3	SEABOARD SHIPPING CO. (DIVISION OF MORAN TOWING AND TRANSPORTATION CO., INC.)	PT. EVERGLADES STA. PT. LAUDERDALE, FLA. 33316
1	SEABOATS, INC.	
15	SEABULK TANKERS, LTD.	

TABLE 1—ALPHABETICAL LIST OF TRANSPORTATION LINES

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ENGR DIST	OPERATOR NAME	ADDRESS
40	SEACON RESEARCH, INC.	P. O. BOX 114 PORT MUMFORD, CALIF. 93041
11	SEAMORSE MARINE, INC.	1427 S. MAIN ST. NORFOLK, VA. 23510
3	SEAMORSE MARINE TRANSP.	919 MADISON AVE. NEW YORK, N. Y.
38	SEAKIST TOWING, INC.	P. O. BOX 978 PETERSBURG, ALASKA 99033
3	SEARS OIL CO.	3914 BLACK RIVER BOULEVARD ROME, N. Y. 13440
36	SEATTLE HARBOR TOURS	PIER 36 FOOT OF BENEDICT STREET SEATTLE, WASH. 98101
41	SEAWAY COMPANY OF CATALINA	P. O. BOX 330 AVALON, CALIF. 92704
15	SEGURO CORP.	C/O CITY YACHT BASIN FORT MYERS, FLA. 33901
37	SHAWER TRANSPORTATION COMPANY	4880 NORTHWEST FRONT AVENUE PORTLAND, OREG. 97210
1	SHEEPSHOOT PILOTS, INC.	WEST SOUTHPORT, MAINE 04576
7	SHERIDAN TRANSPORTATION CO.	12 SOUTH 12TH STREET PHILADELPHIA, PA. 19107
39	SHIPOWNERS & MERCHANTS TOWBOAT CO., LTD.	ONE MARKET PLAZA SPEAR STREET TOWER SAN FRANCISCO, CALIF. 94109
1	SHORELINE BOATING SERVICE, INC.	104 WATER STREET SOUTH NORWALK, CONN. 06854
38	SILVER BAY BARGE CO., INC.	P. O. BOX 1000 SITKA, ALASKA 99835
14	SIMMONS, L. M.	1129 BROAD ST. AUGUSTA, GA. 30902
36	SIMMONS TUGBOAT COMPANY	P. O. BOX 3604 SEATTLE, WASH. 98124
36	SKAGIT COUNTY ENGINEER	MT. VERNON, WASH. 98273
1	SLATER, RICHARD H.	JOHN HENRY RD SMITHFIELD, R. I. 02817
1	SLYVA, JOSEPH, JR.	P. O. BOX 900 PLYMOUTH, MASS. 02260
40	SMITH, CHARLES H.	2292 CRYSTAL SPRING ROAD CAMINO, CALIF.
37	SMITH-RICE	2199 CLEMENT AVE. ALAMEDA, CALIF. 94501
37	SMITH TUG & BARGE COMPANY	P. O. BOX 8 HAZIER, OREG. 97040
3	SOTOPA TOWING, INC.	38-50 REGENT AVE. L. I. CITY, N. Y. 11501
3	SOUTH & EASTERN BARGE LEASING CORP.	300 MADISON AVE. NEW YORK, N. Y. 10017
3	SOUTH FERRY, INC.	SMELTER ISLAND, N. Y. 11964
36	SOUTHEAST BARGE LINES	617 NORTH WEST 40TH SEATTLE, WASH. 98107
39	SOUTHWAMPTON TOWING CO.	1 BAILEY VALLEJO, CALIF.
15	SOUTH PUERTO RICO TOWING & BOAT SERVICE, INC.	P. O. BOX 427 GUAYAMA, PUERTO RICO 00606
1	SPANGLER, L. MARINE CONSTRUCTION CO., INC.	20 WEST ROCKS ROAD NORWALK, CONN. 06051
3	SPENTONBUSH TRANSPORT SERVICES, INC.	500 FIFTH AVENUE NEW YORK, N. Y. 10036
1	SPORTSMEN'S BOATING CORP.	BOX 87 WATERFORD, CONN. 06305
3	STANDARD BOAT COMPANY	1403 RICHMOND TERRACE STATEN ISLAND, N. Y. 10310
9	STANDARD BREDDING CORP.	2 EAST PAVETTE ST. BALTIMORE, MD. 21202

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TABLE 1-ALPHABETICAL LIST OF TRANSPORTATION LINES

ENGR DIST	OPERATOR NAME	ADDRESS
9	STANDARD MARINE SUPPLY & SERVICE CO., INC.	911 HOLPE STREET BALTIMORE, MD. 21221
3	STAPLETON LAUNCH SERVICE, INC.	P. O. BOX 21 STATEN ISLAND, N. Y. 10304
41	STAR & CRESCENT BOAT CO.	P. O. BOX 751 SAN DIEGO, CALIF. 92112
36	STAR MARINE, INC.	P. O. BOX 10075 SAINTORISSE ISLAND, BAHM. 00610
12	STAR TOWING CORPORATION	72 RADER STREET NORFOLK, VA. 23510
36	STARKWEATHER, DON	P. O. BOX 6353 KEYCHIKIN ALASKA 99901
41	STAUFFER CHEMICAL COMPANY (OXNARD PLANT)	5000 PERKINS RD. OXNARD, CALIF. 93050
3	STEERS EQUIPMENT CORP.	17 BATTERY PLACE NEW YORK, N. Y. 10004
3	STEERS TOWING CORP.	17 BATTERY PLACE NEW YORK, N. Y. 10004
9	STEWART TRANSPORTATION COMPANY	STAR ROUTE BOX 227 PINEY POINT, MD. 20674
13	STEVENS TOWING CO.	VONDER ISLAND, S. C. 29494
14	STEVENS, CAPTAIN SAMUEL	P. O. BOX 1151 SAVANNAH, GA. 31402
12	STONE TOWING LINE	4 SOUTH WATER STREET WILMINGTON, N. C. 28401
33	SUDERMAN & YOUNG TOWING CO., INC.	408 1ST HUTCHINGS SEALY NATIONAL BANK BLDG. GALVESTON, TEX. 77550
36	SUNSHAD NAVIGATION	4213 21ST AVE. WEST SEATTLE, WASH. 98109
41	SUN OIL COMPANY	P. O. BOX 40 VENTURA, CALIF. 93001
15	SUN STATE MARINE, INC.	P. O. BOX 1167 GREEN COVE SPRINGS, FLA. 32043
7	SUN TRANSPORT INC.	P. O. BOX 260 CLEVHONT, DEL. 19783
7	SWANN OIL	130 PRESIDENTIAL BLVD. BALA CYNVYD, PENN. 19004
39	SYLVESTER, ANTONE TUG SERVICE	P. O. BOX 401 SAN LUIS OBISPO, CALIF. 93406
1	TARDIFF, A. RAYMOND	60 DEARBORN ST. SALON, MASS. 01700
3	TARRICONE TRANSP. CORP.	YONKERS, N. Y.
36	TATE, STEVE	P. O. BOX 510 QUANTICO, WASH. 98092
7	TAYLOR & ANDERSON TOWING & LIGHTERAGE CO.	HALL BUILDING 325 CHESTNUT STREET PHILADELPHIA, PA. 19100
37	TERP, ALAN C.	72 WILLAMETTE GREEN CANDY, OREG. 97013
3	TEXACO, INC.	P. O. BOX 300 DAYTON, N. J. 07902
33	TEXACO, INC.	P. O. BOX 1000 PORT ARTHUR, TEX. 77640
41	TEXACO, INC.	2090 EDISON WAY LONG BEACH, CALIF. 90813
12	TEXAS OIL, INC.	P. O. BOX 40 AURORA, N. B. 27000

TABLE 1--ALPHABETICAL LIST OF TRANSPORTATION LINES

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ENCL UNIT	OPERATOR NAME	ADDRESS
12	TEXASGULF, INC.	P. O. BOX 38821 CLUBWOOD AT GLEN ECHO RALEIGH, N. C. 27612
33	TEXASGULF, INC.	ELEVEN HUNDRED MILAN BUILDING MOUNTAIN, TEX. 77002
11	THOMAS, RUDY	YANDBER, VA. 23440
3	THOMAS TRANSPORTATION CORP.	3001 RICHMOND TERRACE STATEN ISLAND, N. Y. 10303
1	THOMPSON ISLAND EDUCATION CENTER, INC.	P. O. BOX 127 S. BOSTON, MASS. 02127
37	TIDWATER BARGE LINES	6 BEACH DRIVE VANCOUVER, WASH. 98061
39	TIDWATER SAND & GRAVEL, INC.	4901 TIDWATER AVENUE OAKLAND, CALIF. 94601
11	TILLEY OIL TRANSPORT, INC.	212 MARION DRIVE P. O. BOX 19382 CHESAPEAKE, VA. 23320
36	TINY TANNERS, INC.	1101 N. E. SEAT ST. SEATTLE, WASH.
36	TOBIAS FISHERIES	SEATTLE, WASH.
36	TOTEM OCEAN TRAILER EXPRESS (TOYS)	1108 OLIVE WAY SEATTLE, WASH. 98136
19	TRAILER MARINE TRANSPORT COOP.	P. O. BOX 2110 JACKSONVILLE, FLA. 32201
7	TRINIDAD CORP.	926 PUBLIC LEBBER BLVD. PHILADELPHIA, PA. 19106
36	TRANSPACIFIC, INC.	3410 16TH N. SEATTLE, WASH. 98150
1	TRIPP, K.D., INC.	1044 BRIFT ROAD WESTPORT, MASS. 02790
12	TRUE TEMPER CORPORATION	P. O. BOX 929 PLYMOUTH, N. C. 27962
11	TUB BOATS, INC.	P. O. BOX 7287 NORFOLK, VA. 23509
7	TUB BROWN COMPANY	203 CRICKEY LANE HALLINGFORD, PA. 16806
3	TUB MARY B. RUSSELL, INC.	P. O. BOX 678 GOMERS, N. Y. 12047
39	TUB N TEN	P. O. BOX 77023 PICO 40 SAN FRANCISCO, CALIF. 94107
19	TUGS & SALVAGE	P. O. BOX 13228 TAMPA, FLA. 33611
3	TURECAMB COASTAL & HARBOR TONING CORP.	1-EDENHAY STREET GLIFTONI S. I. N. Y. 10300
U		
11	UNION CAMP CORP.	FRANKLIN, VA. 23801
33	UNION OIL CO. OF CALIF.	BOX 1407 MORRISLAND, TEX. 77027
41	UNION OIL COMPANY OF CALIFORNIA UNION CHEMICALS DIVISION	P. O. BOX 60005 LOS ANGELES, CALIF. 90060
36	U. S. DEPT. OF INTERIOR ALASKA NATIVE SERVICE, BUREAU OF INDIAN AFFAIRS	1000 2ND AVE. 214 UNITED PACIFIC BUILDING SEATTLE, WASH. 98101
3	UNITED MARINE TRANSPORT CORPORATION	3001 RICHMOND TERRACE STATEN ISLAND, N. Y. 10303
3	UNITED STATES LINES, INC.	27 COMMENCE DRIVE ORANFORD, N. J. 07166

XXX

TABLE I-ALPHABETICAL LIST OF TRANSPORTATION LINES

ENCL UNIT	OPERATOR NAME	ADDRESS
41	UNITED TOWING COMPANY	P. O. BOX 688 WILMINGTON, CALIF. 90744
36	UNITED TRANSPORTATION COMPANY	P. O. BOX 2287 2401 4TH AVENUE SEATTLE, WASH. 98111
39	UNITED TRANSPORTATION CO.	ONE MARKET PLAZA SPEAR STREET TOWER SAN FRANCISCO, CALIF. 94109
30	UNITED TRANSPORTATION INC.	P. O. BOX 288 BETHEL, ALASKA 99559
V		
11	VALENCIA, INC.	C/O STEVEN E. PRUITT RT. 1, BOX 278 REEDVILLE, VA. 22539
38	VALENTINE TRANSPORTATION CO.	P. O. BOX 9688 NETCHIKAN, ALASKA 99951
9	VANE BROTHERS COMPANY, THE	916 SOUTH BROADWAY BALTIMORE, MD. 21201
3	VICTORY CARRIERS, INC.	649 FIFTH AVE. NEW YORK, N. Y. 10022
1	VIKING BOAT TOURS OF NEWPORT, INC.	4 BUSH STREET NEWPORT, R. I. 02840
1	VIKING OF YARMOUTH, INC.	P. O. BOX 341 PORTSMOUTH, N. H. 03801
42	VIP CRUISES, INC.	PIER 8 HONOLULU, HAWAII 96813
19	VIRGIN ISLANDS, GOVERNMENT OF THE, OF THE UNITED STATES	ST. THOMAS, V. I. 08001
11	VIRGINIA AND MARYLAND RAILROAD CO., THE	P. O. BOX 71 CAPE CHARLES, VA. 23310
11	VIRGINIA DEPT. OF HIGHWAYS AND TRANSPORTATION	330 TUNNEL RT. PHOEBUS STATION HAMPTON, VA. 23663
40	VITA PEAT CO.	P. O. BOX 17 MOLY, CALIF. 95234
W		
37	WAMKIANUM COUNTY	COURTHOUSE CATHLAMET, WASH. 98612
1	WALSH'S DEEP SEA FISHING, INC.	25 HIGHLAND STREET LYNN, MAINE 01905
30	WARDS COVE PACKING CO., INC.	88 EAST HAMLIN SEATTLE, WASH. 98108
30	WASHINGTON STATE, DEPT OF TRANSPORTATION	ATTN: DIST. MAINTENANCE ENGINEER N. 2716 HAYPAIN SPokane, WASH. 99207
30	WASHINGTON STATE FERRY	PIER 52 SEATTLE, WASH.
30	WASHINGTON TUG & BARGE COMPANY	P. O. BOX 3888 SEATTLE, WASH. 98104
30	WATERFRONT CONSTRUCTION CO., INC.	5207 LAND WASHINGTON BOULEVARD N.E. HIRSLAND, WASH. 98003
30	WATERFRONT DEVELOPERS CO.	P. O. BOX 688 GAIKORIGUS ISLAND, GADM. 98110

TABLE 1-ALPHABETICAL LIST OF TRANSPORTATION LINES

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ENR DOT	OPERATOR NAME	ADDRESS
32	WATERMAN STEAMSHIP CORPORATION	837 GRAVIER STREET NEW ORLEANS, LA. 70112
36	WATERMAN TOWBOAT	2317-75TH, PL. WEST EDMONDS, WASH. 98026
37	WATERS CONCRETE PRODUCTS	925 NORTH HIGHWAY ST. HELENS, OREG. 97051
41	WATERS MARINE, INC.	10100 SANTA MONICA BLVD. LOS ANGELES, CALIF. 90067
36	WAYNE CONST. CO.	SEATTLE, WASH.
3	WEEKS DREDGING AND CONTRACTING, INC.	216 NORTH AVE. EAST CRANFORD, N. J. 07016
3	WEEKS STEVEDORING CO.	216 NORTH AVE. EAST CRANFORD, N. J. 07016
7	WEBB CO., ALBERT C., CO.	405 NORTH MASSACHUSETTS AVENUE ATLANTIC CITY, N. J. 08401
41	WEST COAST SHIPPING COMPANY	911 WILSHIRE BLVD. LOS ANGELES, CALIF. 90017
39	WESTAR TOWBOAT	P. O. BOX 6866 SAN FRANCISCO, CALIF. 94181
41	WESTERN BOAT OPER., INC.	104 E. HALEY ST. SANTA BARBARA, CALIF. 93101
36	WESTERN PIONEER, INC.	P. O. BOX 79266 SEATTLE, WASH. 98107
36	WESTERN TOWBOAT COMPANY, INC.	617 NW 48TH SEATTLE, WASH. 98107
37	WESTERN TRANSPORTATION CO.	P. O. BOX 3869 PORTLAND, OREG. 97208
39	WESTERN TUG & BARGE CORPORATION	P. O. BOX 1872 RICHMOND, CALIF. 94802
36	WHATCOM COUNTY ENGINEER	COURT HOUSE BELLINGHAM, WASH. 98229
13	WHITE STACK TOWING & TRANS- PORTATION CO., INC.	P. O. BOX 627 CHARLESTON, S. C. 29402
36	WICK TOWING, INC.	1112 BRAND AVE. EVERETT, WASH. 98201
36	WHITNEY-FIDALGO SEAFOODS, INC.	2340 COMMODORE WAY SEATTLE, WASH. 98109
37	WILLAMETTE TUG & BARGE CO.	FOOT OF NORTH PORTSMOUTH AVENUE PORTLAND, OREG. 97203
37	WILLAMETTE WESTERN CORP.	FOOT OF NORTH PORTSMOUTH AVE. PORTLAND, OREG. 97203
44	WILLAMETTE-WESTERN CO. A DIVISION OF RIEDEL INT'L.	P. O. BOX 2160 TRI-CITY, WASH. 99302
7	WILLIS, C. G., INC.	705 NANTUA AVENUE PAULSBORO, N. J. 08966
41	WILMINGTON TRANSPORTATION COMPANY	P. O. BOX 1147 SAN PEDRO, CALIF. 90753
43	WINDJAMMER CRUISES	677 ALA SOANA BLVD., SUITE 1013 HONOLULU, HAWAII 96813
3	WITTE MARINE EQUIP. CO., INC.	2453 ARTHUR HILL RD. STATEN ISLAND, N. Y. 10309
19	WOOD WOPKINS CONTRACTING CO.	1081 HILL ST. JACKSONVILLE, FLA. 32202
1	WOODS MOLE BOAT SALES	227 CLINTON AVE. FALMOUTH, MASS. 02940
1	WOODS MOLE, MARTHA'S VINEYARD & NANTUCKET STEAMSHIP AUTHORITY	P. O. BOX 294 WOODS MOLE, MASS. 02543
13	WRIGHT CHEMICAL CO.	ACME STATION RIGBLOWOOD, N. C. 28456
36	WRIGHTS MARINE TOWING, INC.	6325 BROWN POINT BLVD., N. E. TACOMA, WASH. 98422
36	WYCKOFF COMPANY	1900 PEOPLES NATIONAL BANK BLDG. 1414 4TH AVENUE SEATTLE, WASH. 98102
1	WYMAN, JASPER, & SON	MILBRIDGE, MAINE 04856

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TABLE 1—ALPHABETICAL LIST OF TRANSPORTATION LINES

LINE NO.	OPERATOR NAME	ADDRESS
	Y	
37	YACHTS-O-FUN CRUISES, INC.	1130 N. JANZEN PORTLAND, OREG. 97217
42	YOUNG BROS., LTD.	P. O. BOX 3288 HONOLULU, HAWAII 96801
58	YUKON MARINE LTD.	728 WEST 86TH ANCHORAGE, ALASKA 99502
58	YUTANA BARGE LINES, INC.	HEMENA, ALASKA 99740
	Z	
3	ZEE LINE FERRY, INC.	124 MAPLE AVENUE DAYSHORE, N. Y. 11786
37	ZIDELL, INC.	3121 SOUTHWEST HOODY AVENUE PORTLAND, OREG. 97201

TABLE 2-DESCRIPTION OF VESSELS

ENGR DIST	OPERATOR		NET REGIS- TER TON- NAGE	DIMENSIONS (FEET)				DRAFT FEET		CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT FEET AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT
				LENGTH		BREADTH		PASSENGERS							
	NAME OR NUMBER	TYPE AND CONSTRUCTION		REGIS- TER	OVER ALL	REGIS- TER	OVER ALL	LOADED	LIGHT	HORSE POWER	CARGO SHORT TONS				
(11)	A. C. CRUISE LINE, INC. VIRGINIA C. II	MOTOR, DIESEL, STEEL	63	-	860	-	240	60	60	1500	-	41, -	NONE	BOSTON, MASS.	1962
(3)	A.F.A. TANKER CORP. QUEENS BAY	TANKER, STEEL	410	1800	1800	300	300	100	70	1000	1007	30, HOUSE	PUMPS	NEW YORK, N. Y.	1969
(13)	488 TOWING, INC. OSPREY	TUGBOAT, DIESEL, STEEL	82	804	880	230	230	94	96	700	-	48, MAST	NONE	MIAMI, FLA.	1960
(3)	A & S TRANSPORTATION CO. FOREST	BARGE, TANK, STEEL	4070	2720	2720	680	680	170	30	-	8000	40, RETRACTABLE LIGHT	2-TON BOOM	SOUTH Kearny, N. J.	1959
	LISA	DO	4070	2720	2720	680	680	170	30	-	8000	40, LIGHT	DO	DO	1959
	MARIA	DO	2500	3000	3000	840	840	150	30	-	8000	34, LIGHT	4 2-TON BOOMS, PUMP	DO	1959
	RARITAN	DO	1505	2111	2111	420	420	110	20	-	3000	20.5, WATCH COVER	NONE	SOUTH AMBOY, N. J.	1953
(42)	AIKANE CATAMARANS AIKANE	SAIL, MOTOR, WOOD, FIBERGLASS	32	750	890	340	350	90	80	200	-	18070, MAST	NONE	HONOLULU, HAWAII	1978
	AIKANE II	DO	65	650	650	280	280	40	30	100	-	18375, MAST	DO	DO	1971
	AIKANE III	DO	88	650	650	300	300	40	30	100	-	14980, MAST	DO	DO	1974
	AIKANE VI	SAIL AND MOTOR VESSEL, DIESEL, FIBERGLASS, WOOD	32	750	890	340	350	90	80	200	-	15074, MAST	DO	DO	1979
	ALE ALE KAI V	DO	58	940	1000	300	300	100	60	450	-	14980, MAST	DO	DO	1958
(36)	ALASKA BRITISH COLUMBIA TRANSPORTATION CO. MERCURY	TUGBOAT, DIESEL, STEEL	98	1057	1100	297	297	140	140	5250	-	40, MAST	NONE	SEATTLE, WASH.	1966
	NEPTUNE	DO	63	940	1000	260	270	167	130	1300	-	35, MAST	DO	SEATTLE, ALASKA	1956
	PALMER	BARGE, STEEL	5051	4000	4000	760	760	140	30	-	400	40, MAST	TRACKS	SEATTLE, WASH.	1968
(36)	ALASKA HYDRO-TRAIN BARGE 407-410	BARGE, DECK	6627	4000	4000	1000	1000	140	30	-	12500	30, MAST	NONE	SEATTLE, WASH.	1974
	KODIAK	DO	5051	4000	4000	-	-	-	-	-	10000	40, MAST	DO	DO	1965
(38)	ALASKA LUMBER & PRESTON M	PULP TUGBOAT, DIESEL, STEEL	14	420	457	150	150	60	60	240	-	30, MAST	NONE	SITKA, ALASKA	1964
(36)	ALASKA PUGET UNITED COMPANY (APUTCO) SKILAK	TANKER, STEEL	264	1150	1250	360	360	50	20	800	400	35, MAST	NONE	SEATTLE, WASH.	1963
	4000	TUGBOAT, STEEL	80	600	700	210	210	40	40	750	-	30, ANTENNA	DO	DO	1973
	BLACKHAWK	DO	111	1120	1220	340	340	140	140	3000	-	31, MAST	DO	DO	1968
	HOWARD M.	DO	120	1170	1260	320	320	150	150	3000	-	40, MAST	DO	DO	1967
	KOBUK	DO	30	400	600	220	220	47	47	330	-	32.5, MAST	DO	DO	1964
	BC 152	BARGE, DECK, STEEL	620	1500	1500	480	480	70	10	-	1200	20, MAST	DO	DO	1967

\* RAILROAD CARS

TABLE 2-DESCRIPTION OF VESSELS

ENGINE DST	VESSEL	OPERATOR	TYPE AND CONSTRUCTION	NET REGIS- TER TON NAGE	DIMENSIONS/FEET				DRAFT FEET		HORSE POWER	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT FEET AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT
					LENGTH		BREADTH		LOADED	LIGHT		CARGO SHORT TONS	PASSENGERS (NO.)				
					REGIS- TER	OVER ALL	REGIS- TER	OVER ALL									
(36) ALASKA PUGET UNITED COMPANY (APUTCO) (CONTINUED)																	
UT 134		BARGE, DECK, STEEL		629	1500	1500	480	480	73	14	-	1200	-	29, CHIP BIN	NONE	SEATTLE, WASH.	1967
NO. 101		BARGE, TANK, STEEL		5498	3000	3000	800	800	233	36	-	13122	-	47, MAST	DO	DO	1968
PAC 160-4		DO		930	1600	1600	460	460	109	20	-	1200	-	13, RAILING	DO	DO	1970
PAC 560		DO		2767	2779	2779	660	660	150	30	-	5250	-	40, MAST	DO	DO	1964
PAC 570		DO		5057	3200	3240	740	740	169	30	-	8000	-	54, GANTRY	DO	DO	1966
(36) ALASKA OUTPORT TRANSPORTATION ASSN., INC.																	
DOUBLE EAGLE		MOTOR, DIESEL, STEEL		100	942	1040	214	224	130	100	1200	-	-	40, MAST	NONE	SEATTLE, WASH.	1944
KLEHOMA		MOTOR, DIESEL, WOOD		101	967	1000	219	224	108	80	400	150	-	45, MAST	2.5 TON DOUBLE HYDRAULIC WINCH	DO	1955
SENECA		TUG, STEEL		58	892	-	230	-	110	110	940	-	-	-	NONE	DO	1940
PELICAN		BARGE, STEEL		420	1600	1620	300	309	80	40	-	800	-	35, MAST	1 HYDRAULIC WINCHES	DO	1944
(36) ALASKA SHELL ATTN: RALPH JONES																	
SIX PACK		MOTOR, DRY CARGO		133	1366	1366	340	340	89	-	1020	-	-	-	CRANE	SEATTLE, WASH.	1944
NORTHERN SHELL		BARGE, STEEL		3023	2600	2612	480	492	-	-	-	-	-	33, MAST	-	DO	1944
(38) ALASKA, STATE OF, DEPT. OF TRANSP. AND PUB. FACIL. (DIV. OF MAR. M.V. SYSTEMS POUCH R)																	
AURORA		MOTOR, COVERED, DIESEL, STEEL		453	2139	2359	560	553	146	100	4300	447	29072	MAST	STERN RAMP AND SIDE DOORS	JUNEAU, ALASKA	1977
CHILKAT		DO		162	923	998	330	330	80	65	470	415	6448	MAST	RON RAMP	DO	1957
COLUMBJA		DO		2683	3790	4180	851	851	208	179	10000	4180	97109	MAST	STERN SIDE DOORS	DO	1974
E. L. BARTLETT		DO		384	1673	1930	530	531	129	109	3460	430	17055	MAST	RON AND STERN RAMPS	DO	1969
LE CONTE		DO		566	2139	2359	560	553	146	140	4300	447	29072	MAST	STERN RAMP AND SIDE DOORS	DO	1974
MALASPINA		DO		1253	3791	4080	557	739	150	149	8000	4109	79080	MAST	STERN AND SIDE DOORS	DO	1977
MATANUSKA		DO		1235	3751	4080	557	739	150	149	8000	4120	74610	MAST	DO	DO	1978
TAKU		DO		1093	3191	3520	557	739	150	149	8000	4109	580	DO	DO	DO	1943
TUSTUMENA		DO		898	2704	2960	591	591	149	149	3200	450	20073	MAST	RAMP	DO	1969
(37) ALBANY BARGE LINES																	
BEULAM M. RUSSELL		TUGBOAT, DIESEL, STEEL		142	929	1000	230	233	40	40	1030	-	-	30, MAST	NONE	VANCOUVER, WASH.	1950
JAMES RUSSELL		DO		33	649	660	172	180	50	50	330	-	-	30, MAST	DO	DO	1951
LEW S. RUSSELL SR.		DO		30	571	630	205	205	55	50	1200	-	-	25, MAST	DO	DO	1942
MARGERY F. RUSSELL		DO		28	729	729	224	224	30	30	920	-	-	10, MAST	DO	DO	1952
RUSSELL 26		BARGE, FLAT DECK, STEEL		400	1480	1480	400	400	108	15	-	1000	-	10, DECK	DO	DO	1954
FOSS 132, 139, 169		BARGE, STEEL		197	1020	1020	290	290	80	20	-	400	-	9, STANCHION	DO	COLUMBIA RIVER	1944
FOSS 136		DO		197	1030	1030	290	290	80	20	-	375	-	11, STANCHION	DO	DO	1944
FOSS 170		DO		197	1020	1020	290	290	80	20	-	400	-	9, DECK	DO	DO	1951
RUSSELL 28		DO		400	2000	2000	340	340	90	20	-	1120	-	13, LIGHTS	DO	VANCOUVER, WASH.	1951
RUSSELL 10		BARGE, TANK, STEEL		119	750	780	200	200	60	20	-	275	-	29, MAST	PUMP	DO	1930
8 VEHICLES																	

8 VEHICLES

TABLE 2-DESCRIPTION OF VESSELS

3

ENCL. DATA	OPERATOR		NET REGISTER TONNAGE	DIMENSIONS, FEET				DRAFT, FEET		Horse Power	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT FEET AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT	
				LENGTH		BREADTH		LOADED	LIGHT		CARGO SHORT TONS	PASSENGERS (NO.)					
	REGISTER	OVER ALL		REGISTER	OVER ALL												
VESSEL			NAME OR NUMBER	TYPE AND CONSTRUCTION	NAGE												
(37) ALBANY BARGE LINES (CONTINUED)																	
TBL 1102			BARGE, TANK, STEEL	329	1200	1200	330	330	6 1/2	10	-	800	-	50, MAST	PUMP	VANCOUVER, WASH.	1949
(36) ALEUT ALASKA SHIPPING CO. ALEUT PACKER			MOTOR, STEEL	389	1915	1600	300	300	10 1/2	-	950	400	-	80, MAST	BOOMS AND CRANE	SEATTLE, WASH.	1944
ALEUT PROVIDER			DO	961	2045	2200	340	340	11 1/2	-	1400	1000	-	85, MAST	CRANES	DO	1953
SNOWBIRD			DO	331	1685	1800	320	320	11 1/2	-	1450	400	-	75, MAST	BOOMS	DO	1944
(30) ALL ALASKAN SEAFOODS			MOTOR, STEEL	2840	3239	-	901	-	-	-	1700	650	-	105, MAST	BOOMS	SEATTLE, WASH.	1945
ALL ALASKAN			MOTOR, STEEL	2840	3239	-	901	-	-	-	1700	650	-	105, MAST	BOOMS	SEATTLE, WASH.	1945
PACIFIC APOLLO			SUPPLY BOAT, DIESEL, STEEL	171	1582	1620	360	360	11 1/2	8 1/2	2400	150	-	50, MAST	NONE	DO	1968
(38) ALLEN, BOB																	
ST. NICHOLAS			MOTOR, DIESEL, STEEL	63	593	649	170	180	2 1/2	20	175	-	180	28, ANTENNA	NONE	SITKA, ALASKA	1942
ST. AQUILINA			MOTOR, DIESEL, WOOD	11	593	649	170	180	2 1/2	20	175	-	185	17, MAST	DO	DO	1953
ST. MICHAEL			DO	36	570	620	140	140	4 1/2	36	330	-	405	14, MAST	DO	DO	1936
(11) ALLIED CHEMICAL AS 7			CO. BARGE, DRY CARGO, COVERED, STEEL	1843	3030	3030	380	380	15 1/2	20	-	4400	-	28, COAMING COVERS	NONE	NORFOLK, VA.	1966
AS 8			DO	2021	2600	2600	400	400	14 1/2	20	-	3600	-	22, COAMING COVERS	DO	DO	1978
(3) ALLIED CHEMICAL CORP. (CHEMICALS COMPANY-MARINE OPERATIONS)																	
ALLIED CHEMICAL 3			BARGE, STEEL	1843	2400	2250	430	430	12 1/2	30	-	3000	-	25, EXHAUST	DIESEL PUMPS	CLAYMONT, DEL.	1958
ALLIED CHEMICAL 5			DO	1913	2377	2300	435	435	12 1/2	30	-	2500	-	20, MACH	DIESEL PUMP, STR COMPRESSOR	NEW YORK, N. Y.	1961
ALLIED CHEMICAL 12			BARGE, TANK, STEEL	801	2003	2003	351	351	8 1/2	20	-	1300	-	22, DECKHOUSE	DIESEL PUMP	TAMPA, FLA.	1969
ALLIED CHEMICAL 31			DO	410	1500	1500	300	300	9 1/2	20	-	800	-	15, MAST	DO	CLAYMONT, DEL.	1946
ALLIED CHEMICAL 37			DO	1029	2200	2200	429	429	11 1/2	30	-	2200	-	20, MAST	DO	NEW YORK, N. Y.	1956
ALLIED CHEMICAL 38			DO	504	1500	1500	361	361	9 1/2	20	-	1000	-	25, MAST	DO	CLAYMONT, DEL.	1950
ETT 107			DO	812	1951	1951	351	351	9 1/2	15	-	1400	-	18, DOME	DIESEL PUMPS	DEL MORRISTOWN, N. J.	1968
ETT 111			DO	889	1951	1951	351	351	9 1/2	15	-	1400	-	13, DO	DO	DO	1969
801 1			DO	821	1950	1950	350	350	8 1/2	20	-	1200	-	13, PUMP	NONE	OHIO RIVER	1955
(11) ALLIED TOWING CORP. EGRET																	
CARDINAL			PUSHER TONBOAT, DIESEL, STEEL	73	760	889	220	220	10 1/2	8 1/2	900	-	-	42, MAST	NONE	NORFOLK, VA.	1949
ESPECO			TONBOAT, DIESEL, STEEL	69	700	750	221	221	11 1/2	8 1/2	900	-	-	DO	DO	DO	1975
HERON			DO	43	750	800	220	220	8 1/2	7 1/2	900	-	-	30, LIGHT	DO	DO	1938
MISTY			DO	74	889	971	260	260	14 1/2	12 1/2	1000	-	-	45, MAST	DO	DO	1976
SEA HAWK			TONBOAT, STEEL	9	414	470	137	140	4 1/2	4 1/2	200	-	-	16, MAST	DO	DO	1945
			TONBOAT, DIESEL, STEEL	122	1160	1160	320	320	15 1/2	12 1/2	3000	-	-	45, MAST	DO	DO	1978

TABLE 2-DESCRIPTION OF VESSELS

ENGR DIST	VESSEL	OPERATOR	NET REGIS- TER TON NAGE	DIMENSIONS, FEET				DRAFT FEET		HORSE POWER	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT FEET AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT
				LENGTH		BREADTH		LOADED	LIGHT		CARGO SHORT TONS	PASSENGERS NO.				
				REGIS- TER	OVER ALL	REGIS- TER	OVER ALL									
NAME OR NUMBER		TYPE AND CONSTRUCTION														
(11) ALLIED TOWING CORP. (CONTINUED)																
SEA ROBIN		TOWBOAT, DIESEL, STEEL	135	1064	1064	300	300	129	-	2200	-	-	48, ANTENNA	NONE	NORFOLK, VA.	1971
SOCRATES		DO	132	1134	1133	293	301	140	120	3600	-	-	57, RADAR	DO	DO	1966
TAURUS		DO	131	1230	1230	330	330	150	120	2600	-	-	40, MAST	DO	DO	1943
TESTER		DO	129	915	915	273	273	115	115	2600	-	-	57, MAST	DO	DO	1968
PETREL		TUG, DIESEL, STEEL	44	745	745	250	250	120	110	1700	-	-	47, MAST	DO	DO	1977
JONATHAN		BARGE, DRY CARGO, COVERED HOPPER	7687	3420	3421	740	744	239	48	-	14500	-	89, CRANE	CRANE, ELECTRICAL PUMPS	DO	1978
ATC 6000		BARGE, HOPPER, STEEL	3216	3040	3060	470	470	214	34	-	6000	-	43.0, MAST	-	DO	1958
ATC 610		BARGE, LIQUID, COMPARTMENTED, STEEL	3823	3130	3150	680	680	199	45	-	8494	-	26, TOWING LIGHTS	3 DIESEL PUMPS	DO	1968
ATC 134		BARGE, LIQUID, COMPARTMENTED TANKS, STEEL	859	2415	2415	351	351	100	30	-	2031	-	32, BOOM	2 DIESEL PUMPS	DO	1975
ATC 1603		DO	1618	1820	1820	500	500	90	38	-	1862	-	16, TRUNK	2 DIESEL PUMPS PUMPS, HEATING COILS	DO	1961
ATC 3061		DO	2194	3000	3000	540	540	110	38	-	3000	-	22, MAST	2 DIESEL PUMPS	DO	1968
ELIZABETH TURNER		DO	2010	2501	2501	541	541	173	34	-	4821	-	24.5, POLE	2 HEATERS, COILED; 2 DIESEL PUMPS	DO	1979
GREGORY		DO	3367	2930	2930	640	640	178	38	-	7500	-	27, BOOM	2 DIESEL PUMPS, COILED	DO	1974
JEANNE MARIE		DO	1922	2930	2930	500	500	140	28	-	5110	-	28, EXHAUST	2 PUMPS, COILED	DO	1973
NO. 129		DO	193	1240	1240	240	240	88	28	-	452	-	16, MAST	DIESEL PUMP	DO	1932
SYNO 92		BARGE, LIQUID, COVERED HOPPER	3210	1950	1950	350	350	90	22	-	1000	-	17.9, SIDES	1 DIESEL PUMP	DO	1959
KELLY		BARGE, LIQUID, CYLINDRICAL TANKS, STEEL	3793	3350	3350	500	500	167	34	-	6124	-	29, HOUSE	2 HEATERS; COILED; 2 DIESEL PUMPS	DO	1968
ATC 200		BARGE, STEEL	1514	2000	2000	400	400	170	24	-	3350	-	2 PUMPS, DOUBLE BOTTOM; DOUBLE BOTTOM; AND SIDES	COILED, DOUBLE BOTTOM, 1 DIESEL PUMP	DO	1965
ATC 165		BARGE, TANK, COMPARTMENTED, STEEL	904	2400	2400	451	451	98	17	-	2117	-	19, BOOM	2 DIESEL PUMPS	DO	1947
ATC 185		DO	1148	2150	2150	421	421	140	28	-	3100	-	25, HOUSE	2 DIESEL PUMPS, COILED	DO	1975
ATC 586		DO	-	2930	2930	640	640	197	38	-	7547	-	38, LIGHT	DO	DO	1976
MUGH		DO	4939	3300	3300	740	740	240	44	-	10500	-	36, BOOM	2 DIESEL PUMPS	DO	1977
MATTHEW		DO	5288	2890	3020	900	900	167	37	-	13440	-	28, HOUSE	DO	DO	1980
ATC 12000		BARGE, TANK AND HOPPER, STEEL	7783	3030	3030	900	900	180	38	-	11000	-	35, HOPPER	DO	NORFOLK, VA.	1976
ATC 260		BARGE, TANK, STEEL	1420	2300	2300	430	430	140	38	-	4000	-	30, BOOM	DO	DO	1953
ATC 490		DO	3223	2750	2750	680	680	167	37	-	6720	-	35, TANK	DO	DO	1964
ATC 781		DO	4754	3020	3020	900	900	164	44	-	13440	-	32, BOOM	3 DIESEL PUMPS	DO	1976
ATC 3062		DO	2190	2950	2950	540	540	140	28	-	3079	-	22, MAST	2 DIESEL PUMPS	DO	1968
BRUCE		DO	4920	3300	3300	740	740	210	48	-	9500	-	38, BOOM	DO	DO	1976
HOT OIL 17		DO	1063	2180	2180	390	390	90	25	-	1700	-	17, ANCHOR DART	PUMP AND WINCHES, HOT OIL HEATER	DO	1949

TABLE 2-DESCRIPTION OF VESSELS

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ENGR DOT	OPERATOR	NET REGIS- TER TON NAGE	DIMENSIONS- FEET						DRAFT FEET		CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT FEET AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT			
			LENGTH		BREADTH		REGS TER	OVER ALL	REGS TER	OVER ALL	LOADED	LIGHT					HORSE POWER	CARGO SHORT TONS	PASSENGERS NO.
			REGS TER	OVER ALL	REGS TER	OVER ALL													
VESSEL		TYPE AND CONSTRUCTION																	
NAME OR NUMBER																			
(12) ALLIED TOWING CORP. CHEMVOY	TOWBOAT, DIESEL, STEEL	47	660	660	210	200	50	50	600	-	-	33, MAST	NONE	WILMINGTON, N. C.	1950				
ATC 100	BARGE, TANK, STEEL	633	1950	1950	350	350	90	20	-	1200	-	16, BOOM	1 PUMP	DO	1945				
ATC 101	DO	610	1950	1950	350	350	90	10	-	1000	-	10, SIDES	DO	DO	1941				
(37) ALSEA, PORT OF OPAL	TOWBOAT, GASOLINE, WOOD	5	320	320	65	65	30	30	100	-	-	12, MAST	NONE	WALDPOR, OREG.	1947				
(38) AMAR TOWING CO., INC. ANDIE	TOWBOAT, DIESEL, STEEL	30	550	550	190	190	80	80	730	-	-	24, ANTENNA	NONE	KETCHIKAN, ALASKA	1980				
BANNER	DO	30	550	550	190	190	80	80	730	-	-	DO	DO	DO	1977				
MAIRI HOKU	BARGE, DECK, STEEL	231	1200	1200	300	300	40	14	-	400	-	6, DECK	DO	DO	1943				
(3) AMERADA HESS CORPORATION CHESAPEAKE	TANKER, STEAM, STEEL	19140	7000	7340	1020	1020	390	150	15000	55000	-	107, ANTENNA & 2 3-TON DERRICKS, 2 5-TON WINCH, 4 TURBINE PUMPS, COATED AND COILED	PERTH AMBOY, N. J.	1964					
(3) AMERICAN BOAT CANYON, INC. FREDDY K-1	MOTOR	11	435	450	125	100	30	30	330	-	-	15, HOUSE	NONE	NEW YORK, N. Y.	1964				
K. M. KOEHLER	MOTOR, WOOD	55	500	500	230	240	90	70	500	100	-	45, MAST	WINCH	DO	1921				
FREDDY K-3	TUG	42	590	590	190	180	50	50	220	-	-	20, MAST	NONE	DO	1950				
MAY DE	DO	81	820	820	195	195	90	90	410	-	-	20, LIGHT	DO	DO	1967				
(3) AMERICAN COASTAL AND FOREIGN SHIP, CO., INC. PENNY	STEAMER, STEEL	7630	5005	5229	717	717	320	200	9000	16000	-	120, ANTENNA & 2 CRANES, 4 WINCHES	NEW YORK, N. Y.	1943					
(36) AMERICAN CONSTRUCTION CO., INC. TULALIP	TOWBOAT, DIESEL, STEEL	10	424	450	120	120	50	40	365	-	-	10, MAST	NONE	EVERETT, WASH.	1946				
SKYRONISH	BARGE, DECK, STEEL	450	1305	1305	400	400	97	20	-	1100	-	13.7, MAST	DO	DO	1964				
STILLAGUAMISH	DO	200	1100	1100	303	310	80	20	-	350	-	14, HOUSE	DO	DO	1937				
EVERETT	BARGE, STEEL	403	1297	1305	403	403	97	20	-	1100	-	13.7, FENCE	DO	DO	1976				
GARDNER	DUMP SCOW, STEEL	200	940	940	340	340	80	20	-	450	-	11.5, MAST	DO	DO	1947				
GEDNEY	DO	200	940	940	340	340	80	20	-	460	-	DO	DO	DO	1947				
(3) AMERICAN CRUISE LINES OPERATIONS MGN. AMERICAN EAGLE	MOTOR, STEEL	69	1243	1410	280	280	65	82	960	-	-	902, MAST	NONE	HADDAM, CONN.	1975				
INDEPENDENCE	DO	65	1463	1700	360	380	70	70	920	-	-	825, MAST	DO	DO	1976				
(7) AMERICAN DREDGING CO. CHRISTINA	PUSHBOAT, STEEL	135	950	900	200	200	100	70	1800	-	-	40, MAST	NONE	PHILADEL- PHIA, PA.	1955				
ABSECON	TOWBOAT, STEEL	7	374	402	100	100	30	30	100	-	-	0.0, SEARCHLIGHT	DO	DO	1935				
ALBANY	DO	192	877	877	250	250	110	100	2100	-	-	19.5, STACK	DO	DO	1957				
AUGUSTA	DO	19	533	530	140	140	40	40	171	-	-	20.5, MAST	DO	DO	1935				
DOVER	DO	13	421	450	125	125	50	50	190	-	-	23, MAST	DO	DO	1955				
EMMA R.	DO	39	611	690	171	171	80	60	400	-	-	22, POLE	DO	DO	1941				

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TABLE 2-DESCRIPTION OF VESSELS

ENGR DIST	OPERATOR		NET REGIS TER TON NAGE	DIMENSIONS FEET				DRAFT FEET		HORSE POWER	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT FEET AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT
				LENGTH		BREADTH										
	NAME OR NUMBER	TYPE AND CONSTRUCTION		REGIS TER	OVER ALL	REGIS TER	OVER ALL	LOADED	LIGHT		CARGO SHORT TONS	PASSENGERS (NO.)				
( 7 )	AMERICAN DREDGING CO. (CONTINUED)															
	FRANK W. CAVEN	TUGBOAT, STEEL	85	834	898	225	226	118	109	1400	-	-	30, POLE	NONE	PHILADEL- PHIA, PA.	1941
	LONE STAR	DO	76	885	885	250	250	112	90	900	-	-	20, 5, ANTENNA	DO	DO	1949
	NATHAN MAYNARD	DO	84	830	860	202	210	110	100	1000	-	-	30, 5, STACK	DO	DO	1931
	SOUTHERN CROSS	DO	78	885	885	250	250	112	90	900	-	-	20, 5, ANTENNA	DO	DO	1949
	BRIDGEPORT	MOTOR LAUNCH, STEEL	11	374	400	121	121	48	30	210	-	-	20, HOUSE	DO	DO	1961
	BRISTOL	DO	11	349	400	120	120	48	30	210	-	-	20, DO	DO	DO	1954
	BURLINGTON	DO	11	374	400	121	121	48	30	210	-	-	20, DO	DO	DO	1961
	DELAIR	DO	11	349	400	120	120	48	30	210	-	-	20, DO	DO	DO	1956
	DELANCO	DO	11	374	400	121	121	48	30	210	-	-	20, DO	DO	DO	1964
	HOUHA	DO	6	362	362	120	120	50	30	320	-	-	20, 5, ANTENNA	DO	DO	1975
	JOHN R.	DO	6	362	362	114	114	50	30	100	-	-	20, 5, ANTENNA	DO	DO	1958
	P 1-3	DO	8	300	300	100	100	30	30	107	-	-	65, 1, LIGHT	DO	DO	1967
	SEA ISLE	DO	11	374	400	121	121	48	30	210	-	-	20, HOUSE	DO	DO	1962
	TRENTON	DO	11	349	400	120	120	48	30	210	-	-	20, DO	DO	DO	1954
	ADCO 12	BARGE, TANK, STEEL	232	980	980	310	310	80	20	-	435	-	12, HOUSE	DO	DO	1958
	ADCO 14	DO	158	870	870	284	284	80	20	-	311	-	24, 9, MAST	DO	DO	1923
	ADCO 20	DO	77	760	760	194	194	70	20	-	120	-	11, VENTS	DO	DO	1952
	ADCO 29	DO	614	1751	1751	353	353	110	20	-	1440	-	17, 5, ANCHOR	DO	DO	1964
	ADCO 19	BARGE, DECK, STEEL	219	800	800	341	341	80	30	-	345	-	12, HOUSE	DO	DO	1922
	ADCO 22	BARGE, DECK, STEEL	299	990	990	340	340	80	30	-	540	-	DO	DO	DO	1929
	NOS. 134-136	BARGE, DUMP, STEEL	1045	1710	1710	420	420	140	40	-	2000	-	23, HOUSE	DO	DO	1962
	NOS. 137-139	DO	1125	1870	1870	430	430	140	40	-	2500	-	DO	DO	DO	1966
	NOS. 140, 141	DO	1834	1950	1950	460	460	150	40	-	2000	-	16, 8, HOUSE	DO	NEW YORK, N. Y.	1958
	NOS. 156, 157	DO	998	1710	1710	430	430	140	30	-	2000	-	22, HOUSE	DO	PHILADEL- PHIA, PA.	1963
	NOS. 158, 159	DO	998	1710	1710	430	430	140	30	-	2000	-	DO	DO	DO	1964
	NO. 200	BARGE, STEEL	451	1271	1271	333	333	120	25	-	1200	-	28, HOUSE	DO	DO	1957
	NO. 202	DO	440	1200	1200	341	341	130	25	-	1200	-	20,	DO	DO	1958
	NO. 204	DO	447	1200	1200	341	341	130	25	-	1200	-	PLAIN CABIN	DO	DO	1952
	NO. 207	DO	885	1450	1450	380	380	150	30	-	2400	-	24, 5, HOUSE	DO	DO	1951
( 3 )	AMERICAN FOREIGN CORP.	STEAMSHIP														
	AMERICAN EAGLE	TANKER, STEAM, STEEL	12662	6300	6610	900	900	350	60	15000	39030	-	169, MAST	4 PUMPS, 4 STRIPPERS, STEAM HEATING COILS 4 3000-G.P.M. ELECTRIC PUMPS	NEW YORK, N. Y.	1959
	AMERICAN MAWK	DO	11181	6140	6330	752	752	340	220	7000	30181	-	72, MAST		DO	1962
( 42 )	AMERICAN HAWAII OCEANIC INDEPENDENCE	CRUISES MOTOR, STEEL	9816	6370	6820	600	600	300	240	37000	-	-	167, STACK	NONE	HONOLULU, HAWAII	1951
( 30 )	AMERICAN PACIFIC CONTAINER LINES AUSTRAL BLADE	STEAMER, COMPARTMENTED, STEEL	7771	-	5221	-	710	320	160	9900	7771	-	122, MAST	2-7000 BOOMS	SAN FRANCISCO, CALIF.	1960

TABLE 2-DESCRIPTION OF VESSELS

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SHIP ID#	OPERATOR		NET REGIS- TER TON NAGE	DIMENSIONS FEET				DRAFT FEET		CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT FEET AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT
				LENGTH		BREADTH									
	NAME OR NUMBER	TYPE AND CONSTRUCTION		REGIS- TER ALL	OVER TER ALL	REGIS- TER ALL	OVER TER ALL	LOADED	LIGHT	HORSE POWER	CARGO SHORT TONS	PASSENGERS NO.			
(39) AMERICAN PRESIDENT LINES STEAMER, STEEL															
	PRESIDENT ADAMS	DO	10882	5843	6050	820	820	358	139	24000	22670	12126, RADAR	D6, ELECTRIC WINCHES, JUMBO, HEATING COILS	OAKLAND, CALIF.	1968
	PRESIDENT CLEVELAND	DO	10882	5843	6050	820	820	358	139	24000	22670	12 DO	DO	DO	1969
	PRESIDENT EISENHOWER	DO	11111	6356	6670	761	762	338	142	22000	22270	12118.4, ANTENNA	DO GANTRY CRANE	SAN FRANCISCO, CALIF.	1971
	PRESIDENT FILLMORE	DO	11504	6370	6639	820	822	308	139	24000	19574	12137.7, HAST	NONE	DO	1972
	PRESIDENT GRANT	DO	19240	7385	8200	1000	1000	409	159	32000	44352	= 131, HAST	DO	OAKLAND, CALIF.	1971
	PRESIDENT HARRISON	DO	11340	6364	6664	760	760	338	140	22000	19543	12131.5, HAST	L2 ELECTRIC WINCHES	SAN FRANCISCO, CALIF.	1973
	PRESIDENT HOOVER	DO	19240	7385	8200	1000	1000	409	158	32000	44352	= 131, HAST	NONE	OAKLAND, CALIF.	1971
	PRESIDENT JACKSON	DO	10882	5843	6050	820	820	358	139	24000	22670	12126, RADAR	D6, ELECTRIC WINCHES, JUMBO, HEATING COILS	DO	1968
	PRESIDENT JEFFERSON	DO	19360	6407	6693	900	900	332	149	28500	21270	= 142.8, HAST	NONE	SAN FRANCISCO, CALIF.	1973
	PRESIDENT JOHNSON	DO	19381	6407	6693	900	900	332	149	28500	21270	= DO	DO	DO	1974
	PRESIDENT KENNEDY	DO	11111	6356	6664	761	762	338	149	22000	21600	12117.9, ANTENNA	DO	DO	1971
	PRESIDENT MADISON	DO	19360	6407	6693	900	900	332	149	28500	21270	= 142.8, HAST	DO	DO	1973
	PRESIDENT MCKINLEY	DO	11504	6370	6639	820	822	308	139	24000	19574	12137.7, HAST	DO	DO	1972
	PRESIDENT PIERCE	DO	19381	6407	6693	900	900	332	148	28500	21270	= 142.8, HAST	DO	DO	1973
	PRESIDENT POLK	DO	11340	6364	6664	760	760	338	140	22000	19543	12131.5, HAST	DO	DO	1972
	PRESIDENT ROOSEVELT	DO	11111	6356	6670	761	762	338	148	22000	22270	12118.4, ANTENNA	DO GANTRY CRANE	DO	1971
	PRESIDENT TAYT	DO	11504	6370	6639	820	822	308	139	24000	19574	12137.7, HAST	NONE	DO	1972
	PRESIDENT TAYLOR	DO	10882	5843	6050	820	820	358	139	24000	22670	12126, RADAR	D6, ELECTRIC WINCHES, JUMBO, HEATING COILS	OAKLAND, CALIF.	1969
	PRESIDENT TRUMAN	DO	11111	6356	6670	761	762	338	149	22000	22270	12117.11, ANTENNA	NONE	SAN FRANCISCO, CALIF.	1971
	PRESIDENT TYLER	DO	19240	7385	8200	1000	1000	409	159	32000	44352	= 131, HAST	DO	OAKLAND, CALIF.	1972
	PRESIDENT VAN BUREN	DO	11504	6370	6639	820	822	308	139	24000	19574	12137.7, HAST	DO	SAN FRANCISCO, CALIF.	1972
	PRESIDENT WILSON	DO	10882	5843	6050	820	820	358	139	24000	22670	12126, RADAR	D6, ELECTRIC WINCHES, JUMBO, HEATING COILS	OAKLAND, CALIF.	1969
(3) AMERICAN TRADING COMPANY, INC. TRANSPORTATION															
	AMERICAN TRADER	TANKER, STEAM, STEEL	11530	6640	6330	740	740	332	79	9350	30240	= 184, HAST	PUMPS	NEW YORK, N. Y.	1967
	TEXAS TRADER	DO	11664	6640	6330	740	740	332	79	7000	30240	= 184, HAST	DO	DO	1969
	WASHINGTON TRADER	DO	14974	6820	7181	930	930	368	208	22000	49000	= 137, HAST	DO	DO	1959
(26) AMOCO SHIPPING CO. TANKER, TURBO-ELECTRIC, STEEL															
	AMOCO CONNECTICUT	DO	8276	5910	5715	750	750	314	86	6000	23401	= 182, HAST	STEAM AND ELECTRIC PUMPS, COILS	WILMINGTON, DEL.	1957
	AMOCO DELAWARE	DO	11997	6650	6330	740	740	332	78	7000	31102	= 187, HAST	STEAM AND ELECTRIC PUMPS	DO	1971

TABLE 2-DESCRIPTION OF VESSELS

FLAG DIST	VESSEL	OPERATOR	NET REGIS- TER TON	DIMENSIONS-Feet				DRAFT Feet	Horse Power	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT, FEET AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT
				REGS TER	OVER ALL	REGS TER	OVER ALL			CARGO SHORT TONS	PASSENGERS NO				
NAME OR NUMBER	TYPE AND CONSTRUCTION	NAME						LOADED	LIGHT						
(138) ANDERSON BARGE J. S. POLHEMUS	COMPANY TUGBOAT, DIESEL, WOOD	81	784	840	214	238	78	78	350	-	-	40, MAST	NONE	JUNEAU, ALASKA	1939
MLC 994	BARGE	334	1100	1180	340	340	70	14	-	334	-	23, STANCHION	DO	DO	1944
20 13	BARGE, STEEL	500	1500	1500	400	400	92	20	-	-	-	11, STANCHION	DO	DO	1963
(9) ANDERTON MARINE CO.	TRANSPORTATION														
CAROLINIAN II	MOTOR, DIESEL, STEEL	483	1960	2070	341	341	98	59	740	1200	-	46, POLE	NONE	BALISBURY, MD.	1970
(136) ANNETTE ISLAND VARSITY	PACKING CO. MOTOR, STEEL	43	-	615	-	179	-	-	275	-	-	-	-	SEATTLE, WASH.	1953
CAROLE B	MOTOR, WOOD	40	-	750	-	171	-	-	200	-	-	-	DO	DO	1947
DRECILLE	DO	27	-	499	-	150	-	-	165	-	-	-	DO	DO	1950
LADY MORENE	DO	76	-	675	-	224	-	-	320	-	-	-	DO	DO	1965
NEFCO 16	BARGE, STEEL	43	-	601	-	180	-	-	-	-	-	-	DO	DO	1950
(13) APEX MARINE CORP. AMERICAN HERITAGE	TANKER, STEEL	35072	8550	89400	8580	1039	491	200	24500	90000	-	160.7, MAST	NONE	LAKE SUC- CESS, N. Y.	1977
BEAVER STATE	DO	35066	8550	89400	8580	1039	491	250	24500	95200	-	DO	DO	DO	1976
CAPRICORN	DO	10347	5650	6050	753	753	320	70	7000	26400	-	16.3, MAST	DO	DO	1961
GOLDEN DOLPHIN	DO	35042	8610	89400	8580	1039	500	70	24500	95200	-	160.7, MAST	DO	DO	1974
GOLDEN ENDEAVOR	DO	35042	8610	89400	8580	1039	500	70	24500	95200	-	DO	DO	DO	1974
GOLDEN MONARCH	DO	35042	8550	89400	8580	1039	500	250	24500	101920	-	DO	DO	DO	1975
PISCES	DO	10481	5660	6050	750	753	320	200	7000	26500	-	16.3, MAST	DO	DO	1962
ROSE CITY	DO	35072	8550	89400	8580	1039	500	70	24500	95200	-	160.7, MAST	DO	DO	1976
SCORPIO	DO	10823	5650	6080	753	753	320	70	7000	26500	-	16.3, MAST	DO	DO	1961
ULTRAMAR	DO	31210	8550	89200	8540	1037	450	80	24500	82100	-	150.8, MAST	DO	DO	1973
ULTRASEA	DO	30709	8550	89200	8540	1037	450	80	24500	82120	-	DO	DO	DO	1974
VIRGO	DO	10127	5640	6080	750	753	320	210	7000	25363	-	16.4, MAST	DO	DO	1943
WORTH	DO	35066	8550	89400	8580	1039	491	120	24500	91840	-	160.7, MAST	DO	DO	1976
(120) APEX TANKERS CO. LITTLE APEX	TANKER, TURBO- ELECTRIC	8177	5510	5720	750	753	310	150	6000	23510	-	-	3 CENTRIFUGAL, 1 RECIPROCATING, NO. 5 2 ROTARY PUMPS	ST. LOUIS, MO.	1944
(138) ARCTIC LIGHTERAGE MOYUK	MOTOR, ALUM NUM	74	740	-	240	-	-	-	480	-	-	30, MAST	NONE	KOTZEBUE, ALASKA	1966
MEHANA	MOTOR, STEEL	14	491	520	120	140	20	10	330	-	-	20, MAST	NONE	DO	1952
AVIK	TUGBOAT, STEEL	31	594	600	141	-	50	50	330	-	-	25, ANTENNA	DO	DO	1960
KAYIK	DO	103	770	804	212	210	50	50	650	-	-	20, ANTENNA	DO	DO	1973
NANUK II	DO	27	936	940	141	140	50	50	330	-	-	25, ANTENNA	DO	NONE, ALASKA	1961
NATCHIK	DO	22	460	520	141	-	50	50	330	-	-	20, MAST	DO	KOTZEBUE, ALASKA	1964
SESOX	DO	23	450	-	141	-	50	50	330	-	-	15, MAST	DO	NONE, ALASKA	-
SINUK	DO	23	482	-	141	-	40	40	440	-	-	15, MAST	DO	DO	1967
TUTU	DO	24	450	500	141	-	50	50	330	-	-	20, MAST	DO	KOTZEBUE, ALASKA	1964
NO. 124-1 02R 4	BARGE	240	1240	-	340	-	70	20	-	400	-	12.0, MAST	PUMPS	DO	1944
904	BARGE, COMBINATION DECK	99	1020	1070	200	300	60	10	-	400	-	12, ANTENNA	DO	NONE, ALASKA	1947
904	BARGE, DECK, STEEL	805	1670	-	400	-	60	25	-	-	-	20, HOUSE	DO	KOTZEBUE, ALASKA	1941
940	DO	380	1201	-	360	-	80	20	-	700	-	15, HOUSE	NONE	DO	1966
02R 00-4	DO	40	600	600	240	240	40	10	-	100	-	5, STANCH	DO	NONE, ALASKA	1950
02R 00-5	DO	62	600	600	240	240	40	10	-	100	-	DO	DO	DO	1951

TABLE 2-DESCRIPTION OF VESSELS

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ENGR DIST	OPERATOR	VESSEL	TYPE AND CONSTRUCTION	NET REGIS- TER TON- NAGE	DIMENSIONS, FEET				DRAFT FEET		HOBBS POWER	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT, FEET AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT
					LENGTH		BREADTH		LOADED	LIGHT		CARGO SHORT TONS	PASSENGERS NO.				
					REGIS- TER	OVER ALL	REGIS- TER	OVER ALL									
(38) ARCTIC LIGHTERAGE (CONTINUED)																	
B&R 80-6		BARGE, DECK, STEEL		62	600	600	244	244	48	18	-	100	-	B, STANCH	NONE	KOTZESQUE, ALASKA	1951
PAC 100-1		DO		930	1600	-	460	-	100	20	-	1200	-	B, RAILING	DO	DO	1968
100-4		BARGE, TANK		930	1600	1600	400	460	100	20	-	1200	-	DO	DO	DO	1970
B&R 5		DO		247	1151	-	341	-	40	40	-	500	-	B, DECK	PUMPS	NOME, ALASKA	1961
B&R 60-1		DO		60	590	600	240	240	48	18	-	100	-	B, STANCH	DO	DO	1948
B&R 60-2		DO		72	600	600	220	240	48	20	-	72	-	B, STANCH	DO	KOTZESQUE, ALASKA	1951
B&R 80-1		BARGE, TANK, STEEL		109	799	800	240	260	60	20	-	-	-	DO	DO	DO	1951
B&R 80-2, 80-3		DO		120	797	800	300	300	50	10	-	200	-	B, STANCH	DO	NOME, ALASKA	1956
(36) ARCTIC MARINE FREIGHTERS, INC.																	
NOS. 414, 415		BARGE, DECK, STEEL		6643	4000	4000	1000	1000	140	40	-	12500	-	B, BOW	NONE	SEATTLE, WASH.	1975
ARCTIC CHALLENGER		BARGE, STEEL		4717	3100	3100	1040	1050	160	40	-	9000	-	B, CROWSNEST	DO	DO	1976
BARGE 409, 411		DO		6642	4000	4000	1000	1000	140	40	-	12500	-	B, BOW	DO	DO	1974
BARGES 413-417		DO		6642	4000	4000	1000	1000	140	40	-	12500	-	DO	DO	DO	1975
(37) ASTORIA PLYWOOD CORP.																	
ELLEN U.		COMP. TUGBOAT, DIESEL, STEEL		5	300	300	100	100	40	40	160	-	-	B, MAST	NONE	ASTORIA, OREG.	1953
(39) ATCHISON, TOPEKA & SANTA FE RAILWAY CO., THE																	
PAUL P. HASTINGS		TUG, DIESEL, STEEL		68	1422	1490	331	339	140	130	1600	-	-	B, MAST	NONE	SAN FRANCISCO, CALIF.	1945
NO. 8		OPEN DECK CAR		750	2600	2600	350	360	70	30	-	+14	-	B, PILOTHOUSE	DO	DO	1929
NO. 9		FLOAT, STEEL		844	2600	2600	350	360	60	30	-	+14	-	B, PILOTHOUSE	DO	DO	1930
(3) ATLANTIC CEMENT COMPANY, INC.																	
ADELAIDE		BARGE, COMPARTMENTED, STEEL		8512	4200	4200	800	800	260	80	-	19000	-	B, KING POST	DIESEL PUMPS	RAVENNA, N. Y.	1963
ALEXANDRA		DO		8512	4200	4200	800	800	260	80	-	19000	-	DO	DO	DO	1963
DECRIFT		DO		3977	2900	2900	550	550	170	30	-	6400	-	B, KING POST	DO	DO	1963
(41) ATLANTIC RICHFIELD COMPANY																	
ARCO ALASKA		TANKER, STEAM, STEEL		73114	9259	9527	1662	1664	592	140	20000	211040	-	B, 147.6, RADAR ANTENNA	3 STEAM TURBINE PUMPS	LOS ANGELES, CALIF.	1979
ARCO ANCHORAGE		DO		44601	8536	8630	1300	1302	519	100	26000	135059	-	B, 140, RADAR MAST	4 STEAM TURBINE PUMPS	DO	1973
ARCO CALIFORNIA		DO		73114	9259	9527	1662	1664	594	140	20000	211341	-	B, 147.6, RADAR ANTENNA	3 STEAM TURBINE PUMPS	DO	1980
ARCO ENDEAVOR		DO		11995	6161	6410	842	844	350	80	14850	35633	-	B, 120, MAST	4 STEAM TURBO AND 1 STRIPPER PUMPS	DO	1950
ARCO FAIRBANKS		DO		44601	8536	8630	1300	1302	519	100	26000	135059	-	B, 140, RADAR ANTENNA	4 STEAM TURBINE PUMPS	DO	1974
ARCO HERITAGE		DO		19982	7130	7450	1023	1025	400	140	20600	50602	-	B, 122, MAST	4 STEAM AND 2 STRIPPER PUMPS	DO	1963
ARCO JUNEAU		DO		44601	8536	8630	1300	1302	519	100	26000	135059	-	B, 140, RADAR ANTENNA	4 STEAM TURBINE PUMPS	DO	1974
ARCO PRESTIGE		DO		13787	6436	6695	827	827	340	94	13750	30210	-	B, 114, MAST	4 STEAM TURBO AND 1 STRIPPER PUMPS	HOUSTON, TEX.	1962
ARCO PRUDHOE BAY		DO		29479	7001	8100	1052	1052	430	140	20000	70202	-	B, 115, RADAR MAST	3 STEAM TURBINE PUMPS	LOS ANGELES, CALIF.	1971
ARCO SAG RIVER		DO		29479	7001	8100	1052	1052	430	140	20000	70202	-	B, 115, MAST	DO	DO	1972
* RAILROAD CARS																	

TABLE 2-DESCRIPTION OF VESSELS

ENGR DIST	OPERATOR		NET REGIS- TER TON- NAGE	DIMENSIONS (FEET)				DRAFT FEET		HORSE POWER	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT-FEET AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT
				LENGTH		BREADTH					CARGO SHORT TONS	PASSENGERS (NO.)				
	NAME OR NUMBER	TYPE AND CONSTRUCTION		REGIS- TER	OVER ALL	REGIS- TER	OVER ALL	LOADED	LIGHT							
(33)	ATLANTIC RICHFIELD COMPANY	MOTOR, DIESEL, STEEL	12	393	414	124	125	58	58	330	-	613.6, LIGHTS	NONE	PORT INGLESIDE, TEX.	1968	
	ATLANTIC 101	DO	31	575	600	200	200	38	38	330	-	628.6, SPUD FRAME DO	2 BOOMS	DO	1968	
	ATLANTIC 102	DO	24	578	600	200	200	38	38	330	-	61.6, LIGHT	DO	DO	1967	
	ATLANTIC 103	DO	-	300	300	107	107	30	30	175	-	67.6, LIGHT	NONE	DO	1969	
	ATLANTIC 104	DO	12	372	394	130	130	58	58	330	-	68, HOUSE	DO	DO	1972	
	ATLANTIC 108	DO	-	310	310	104	104	38	38	175	-	67.6, LIGHT	DO	DO	1969	
	ATLANTIC 122	DO	12	379	379	130	130	57	57	330	-	610.6, LIGHTS	DO	DO	1956	
(39)	ATTHOME, ROBERT GARY FOSS PACIFIC POLARIS	TOWBOAT, WOOD TUG, DIESEL, STEEL	43	678	740	174	174	98	98	765	-	30, MAST	NONE	DO	1966	
			28	620	670	170	170	68	68	750	-	26, MAST	DO	DO	1941	
(15)	AUCHTER CO., THE A 140	BARGE, DECK, STEEL	130	1413	1413	360	360	58	19	-	363	6.5, BITTS	NONE	JACKSON- VILLE, FLA.	1950	
(36)	AUSTIN TOWBOAT CO. SEA WINCH	TOWBOAT, DIESEL, WOOD	21	605	648	173	190	68	68	500	-	30, MAST	NONE	PUGET SOUND, WASH.	1973	
(11)	AVELLAR, JUSTIN HINDU	F. SAILBOAT, WOOD	21	544	544	152	152	82	80	90	-	4855, -	NONE	PROVINCE- TOWN, MASS.	1925	
(11)	AYER, PAUL F., SR. MARIA	MOTOR	14	381	420	132	132	48	32	165	-	3022, MAST	POT HAULER, NET REEL AND WINCH	PORTSMOUTH, N. H.	1974	
(11)	B.F.T. NO. FOUR REVERE SUGAR NO. 1	CORP. BARGE, TANK, STEEL	464	1500	1502	350	350	99	19	-	980	32.0, MAST	1800 G.P.M. STEAM PUMP, COILS	CHARLESTOWN, MASS.	1927	
(37)	BACHELOR ISLAND RANCH, INC. BACHELOR ISLAND FERRY	MOTOR, STEEL	38	650	650	199	199	68	58	280	58	414.5, LIGHT	NONE	RIDGEFIELD, WASH.	1958	
	WN 4816 G	DO	-	280	280	90	90	38	25	140	-	3828, MAST	DO	DO	1955	
(15)	BACKUS, HOWARD, ATLAS	TOWING, INC. TUG, DIESEL, STEEL	64	650	700	190	199	88	80	800	-	39, MAST	NONE	MIAMI, FLA.	1957	
	FREDERICK II	DO	9	352	380	128	130	68	68	200	-	13, LIGHT	DO	DO	1967	
	ANITA BACKUS	TUG, STEEL	34	494	538	160	160	88	78	680	-	17.6, LIGHT	DO	DO	1976	
	HOWARD W.	DO	14	436	440	150	150	58	58	380	-	17, LIGHT	DO	DO	1969	
	WRESTLER II	DO	13	377	440	134	140	58	58	335	-	26, MAST	DO	DO	1965	
(38)	BAINTER TOWING COMPANY CHIPPEWA	TUG, WOOD	63	769	830	200	200	138	118	400	-	20, MAST	NONE	JUNEAU, ALASKA	1943	
(9)	BAKER-WHITELEY AMERICA	TOWING CO., THE TUG, DIESEL, STEEL	158	969	1048	270	290	138	113	2360	-	32, MAST	NONE	BALTIMORE, MD.	1970	
	BRITANNIA	DO	191	969	1050	272	278	122	122	1760	-	36, MAST	DO	DO	1965	
	HOLLAND	DO	127	951	1000	258	278	107	107	1000	-	41, MAST	DO	DO	1955	
	JOHN E. MCALLISTER	DO	127	960	999	238	258	118	118	1000	-	4, MAST	DO	DO	1927	

TABLE 2-DESCRIPTION OF VESSELS

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ENG DIST	OPERATOR		NET REGIS TER TON NAGE	DIMENSIONS, FEET:				DRAFT FEET		CAPACITY		HIGHEST FIRED POINT ABOVE WATER WHEN LIGHT FEET AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT
				LENGTH		BREADTH									
	VESSEL	NAME OR NUMBER		TYPE AND CONSTRUCTION	REGIS TER	OVER ALL	REGIS TER	OVER ALL	LOADED	LIGHT	HOSE POWER				
( 9 ) BAKER-WHITELEY TOWING CO., THE (CONTINUED)	RESOLUTE	TUG, DIESEL, STEEL	135	951	1000	250	270	107	107	1800	-	41, MAST	NONE	BALTIMORE, MD.	1950
	SCANDINAVIA	DO	171	984	1099	262	285	138	138	1200	-	36, MAST	DO	DO	1957
( 9 ) BALTIMORE GAS AND ELECTRIC COMPANY	GE 4	TOWBOAT, DIESEL, TEEL	97	703	750	250	250	78	78	1000	-	36.6, MAST	NONE	BALTIMORE, MD.	1972
	GE 2	TUG, DIESEL, STEEL	79	790	879	200	211	98	98	900	-	26, MAST	DO	DO	1910
GE 3 G&E 0-5	DO	DO	81	795	858	251	209	92	92	1000	-	27.8, MAST	DO	DO	1973
	G&E 0-5	BARGE, TANK, COMPARTMENTED, STEEL	1061	1980	1980	420	420	148	28	-	2000	31.5, DAVIT	1600 G.P.M. DIESEL PUMP, COILS	DO	1963
G&E 0-8, 0-9, 0-10	DO	DO	1120	1950	1950	524	524	128	28	-	2980	23.2, MAST	2 1600-G.P.M. DIESEL PUMPS, COILS	DO	1970
	G&E 0-12, 0-13	DO	1369	2500	2500	540	540	110	110	-	2930	22, MAST	2 1600 G.P.M. DIESEL PUMPS, COILS	DO	1971
E 15	OPEN HOPPER LIGHTER, STEEL	DO	652	1651	1651	381	381	97	15	-	1500	18.6, PIPE	NONE	DO	1952
	E 16	DO	652	1651	1651	381	381	97	15	-	1500	DO	DO	DO	1956
E 17-19 E 20, 21	DO	DO	841	1800	1800	400	400	110	28	-	2000	20, PIPE	DO	DO	1965
	DO	DO	841	1800	1800	400	400	110	28	-	2000	DO	DO	DO	1967
( 9 ) BALTIMORE TOWAGE & LIGHTERAGE CO.	BYL 458	SCOW, OPEN DECK, STEEL	178	951	951	281	281	74	14	-	400	13, RAIL	NONE	BALTIMORE, MD.	1945
	BYL 463, 464	DO	178	948	948	281	281	73	13	-	400	DO	DO	DO	1946
ATCO 85	SCOW, OPEN, STEEL	DO	178	950	950	290	280	78	28	-	300	10, MAST	DO	DO	1947
	DO	DO	178	950	950	290	280	78	28	-	300	DO	DO	DO	1947
(38) BANEY, KENNETH R. AK 185A-E	TOWBOAT, DIESEL, WOOD AND STEEL	DO	35	340	340	90	90	28	28	170	-	9, SPOTLIGHT	NONE	KETCHIKAN, ALASKA	1941
( 13 ) BANG CORPORATION NARRAGANSETT	TOWBOAT, DIESEL, STEEL	DO	23	526	586	135	135	58	58	200	-	15, PILOTHOUSE	NONE	BOSTON, MASS.	1937
	DO	DO	30	608	660	150	150	70	70	250	-	20, MAST	DO	DO	1943
ENDEAVOR	PAUL	TUG, DIESEL, WOOD	9	444	460	103	110	68	58	225	-	683, PILOTHOUSE	DO	DO	1943
	DO	DO	4	431	450	105	110	48	48	225	-	DO	DO	DO	1944
( 7 ) BANKS, CHARLES T., BANKS 6	TOWING LINE LIGHTER, IRON	DO	91	-	1000	-	308	138	48	-	400	8, DECK	NONE	PHILADEL- PHIA, PA.	-
	DO	DO	91	-	1000	-	308	138	48	-	400	DO	DO	DO	-
( 7 ) BANKS, ROY A., RABCO	TOWBOAT, IRON	DO	63	750	750	170	170	100	80	320	-	25, POLE	NONE	PHILADEL- PHIA, PA.	1911
	DO	DO	63	750	750	170	170	100	80	320	-	DO	DO	DO	-
(38) BANYAN CONSTRUCTION CO., (HANS ANTONSEN) LOUISIANA 11	TOWBOAT, DIESEL, WOOD	DO	26	512	579	143	153	108	68	238	-	17, MAST	1 TON HOIST	KETCHIKAN, ALASKA	1967

TABLE 2-DESCRIPTION OF VESSELS

ENGINE DIST	OPERATOR		NET REGIS- TER TON- NAGE	DIMENSIONS, FEET				DRAFT FEET		HORSE POWER	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT FEET AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT
				LENGTH		BREADTH		LOADED	LIGHT		CARGO SHORT TONS	PASSENGERS (NO.)				
	REGIS- TER	OVER ALL		REGIS- TER	OVER ALL											
VESSEL			NAME OR NUMBER	TYPE AND CONSTRUCTION												
(138)	BANTAM CONSTRUCTION CO., (HANS ANDERSEN) (CONTINUED)															
BTA		BARGE, DECK, STEEL	170	1040	1080	322	330	54	28	-	250	-	12, LIGHT	NONE	KETCHIKAN, ALASKA	1944
(136)	BARGE RENTALS, INC. NITA DEAN		89	774	860	257	257	98	98	2400	-	-	36.4, MAST	NONE	CORDOVA, ALA.	1950
VARCO BRI 5		DO BARGE, TANK, STEEL	69 1553	460 2400	460 2400	200 500	200 500	80 98	80 29	1000	-	-	33, SCANNER 20, EXHAUST	DO DO	DO DO	1955 1967
BRI 6		DO	1974	2400	2400	500	500	98	28	-	2500	-	DO	DO	DO	1967
BRI 7		DO	1329	2400	2400	500	500	98	18	-	2500	-	DO	DIESEL PUMP, COILS	DO	1971
BRI 8		DO	1135	2000	2000	500	500	98	18	-	2000	-	DO	DO	DO	1971
(13)	BARTON FREIGHT & CHARTER, INC. CHERRY GROVE		10	428	440	140	140	38	38	229	10	-	12, WHEELHOUSE	NONE	DAYVILLE, N. V.	1932
MARGARET M.		DO	10	430	450	130	140	58	40	300	10	3820, WHEELHOUSE	DO	DO	DO	1939
(139)	BASALT ROCK COMPANY, INC. BASALT 14		350	1300	1300	400	400	68	28	-	600	-	7, BITTS	NONE	MAPA, CALIF.	1955
BASALT 15-18		DO	400	1750	1750	360	360	118	48	-	1400	-	8, BITTS	DO	DO	1956
BASALT STEEL 1		DO	400	1220	1220	320	360	80	25	-	900	-	12, BITTS	DO	DO	1966
BASALT STEEL 2X, 3X		DO	550	1700	1700	360	360	98	25	-	1250	-	DO	DO	DO	1940
BASALT STEEL 4		DO	550	1720	1720	360	360	108	38	-	1400	-	14, BITTS	DO	DO	1966
BASALT STEEL 5X-7X, 9X		DO	550	1720	1720	360	360	108	38	-	1400	-	DO	DO	DO	1957
BASALT STEEL 19, 20		DO	750	1750	1750	400	400	118	48	-	1700	-	15, BITTS	DO	DO	1965
BASALT STEEL 22		DO	750	1750	1750	400	400	118	48	-	1700	-	DO	DO	DO	1968
(139)	BAY CITIES TRANSPORTATION COMPANY															
LASSEN		PUSHER, STEEL	136	660	700	240	240	68	88	1500	-	-	45, MAST	NONE	SEATTLE, WASH.	1974
KERN		PUSHER TOWBOAT, DIESEL, STEEL	19	578	610	222	240	58	52	1050	-	-	31.4, PILOTHOUSE	DO	SAN FRANCISCO, CALIF.	1958
CHAMPION II		TOWBOAT	37	610	610	171	171	80	80	700	-	-	30, MAST	DO	SEATTLE, WASH.	1944
DARING		TOWBOAT, DIESEL, STEEL	92	1150	1215	311	320	158	158	2000	-	-	45, MAST	DO	DO	1965
ATLAS		TUG, DIESEL, STEEL	51	760	760	222	222	108	108	1500	-	-	40, MAST	DO	SAN FRANCISCO, CALIF.	1958
DEFIANCE		DO	21	620	650	172	193	78	78	600	-	-	25, MAST	DO	LOS ANGELES, CALIF.	1951
VALIANT		DO	34	613	690	171	179	71	71	600	-	-	24.7, LIGHT	DO	SAN FRANCISCO, CALIF.	1955
NOS. 210, 213-220		BARGE, DECK, STEEL	1299	2000	2000	600	600	98	18	-	2750	-	40, MAST	DO	SEATTLE, WASH.	1970
CORDOVA		BARGE, STEEL	5091	4000	4000	760	760	142	39	-	10000	-	DO	TRACKS	DO	1960
NOS. 211, 212		DO	1299	2000	2000	600	600	98	18	-	2750	-	DO	NONE	DO	1970

TABLE 2-DESCRIPTION OF VESSELS

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ENGR DIST	OPERATOR		NET REGIS- TER TON NAGE	DIMENSIONS- FEET				DRAFT FEET		CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT, FEET AND NATURE	CARGO HANDLING EQUIPMENT	VESSE- LINGER- BASE	YEAR BUILT OR REBUILT
				LENGTH		BREADTH									
	VESSEL NAME OR NUMBER	TYPE AND CONSTRUCTION		REGIS- TER	OVER ALL	REGIS- TER	OVER ALL	LOADED	LIGHT	HORSE POWER	CARGO SHORT TONS				
(39)	BAY CITIES TRANSPORTATION COMPANY (CONTINUED)														
PS 90		BARGE, STEEL	2298	2598	2598	481	481	80	35	-	3000	- 35, 800H	NONE	SAN FRANCISCO, CALIF.	1945
NO. 12		BARGE, TANK, COMPARTMENTED, STEEL	1470	2300	2300	460	460	100	35	-	4090	- 35, MAST	2 DIESEL PUMPS	SEATTLE, WASH.	1949
NO. 15		DO	1777	2500	2500	460	460	100	35	-	4390	- 36, MAST	DO	WILMINGTON, CALIF.	1951
NO. 14		BARGE, TANK, STEEL	3174	2721	2721	500	500	220	40	-	8591	- 40, MAST	3 DIESEL PUMPS	LONG BEACH, CALIF.	1957
NO. 16		DO	2442	2750	2750	500	500	200	40	-	6522	- 38, MAST	DO	SAN FRANCISCO, CALIF.	1953
NO. 17		DO	2442	2750	2750	500	500	200	40	-	6522	- DO	DO	DO	1954
NO. 18		DO	3174	2720	2720	500	500	190	40	-	8591	- 40, MAST	DO	DO	1959
NO. 22		DO	1216	2600	2600	480	480	120	30	-	3500	- DO	DO	LONG BEACH, CALIF.	1954
ORANGE		DO	1394	2540	2540	540	540	120	20	-	3000	- 38, MAST	3 8" PUMPS	SAN FRANCISCO, CALIF.	1955
RL 10		DO	805	1950	1950	401	401	100	25	-	1700	- 40, MAST	DIESEL PUMPS	DO	1949
RL 24		DO	1216	2600	2600	481	481	120	20	-	3110	- DO	2 8" PUMPS	LONG BEACH, CALIF.	1955
RL 25		DO	1216	2600	2600	481	481	120	20	-	3110	- 40, FORECAST	DIESEL PUMP	SAN FRANCISCO, CALIF.	1960
(33)	BAY-HOUSTON TOWING CO. C. HADEN MASTERTSON														
		TOWBOAT, OIL SCREW, STEEL	113	950	1020	241	241	100	100	1700	-	- 35, MAST	NONE	GALVESTON, TEX.	1944
	LAURA HADEN	DO	117	887	950	320	320	160	100	3070	-	- 44, MAST	DO	DO	1979
	B. G. TERRELL	TOWBOAT, STEEL	70	817	860	250	250	100	100	1700	-	- 37.8, MAST	DO	CORPUS CHRISTI, TEX.	1949
	BARBARA GEORGE	DO	134	1000	1050	271	271	140	100	1700	-	- 43, MAST	DO	GALVESTON, TEX.	1957
	J. HARRIS MASTERTSON	DO	133	960	1050	252	252	130	130	2400	-	- 42.0, MAST	DO	DO	1976
	JENNIFER GEORGE	DO	70	817	860	250	250	100	100	1700	-	- 37.8, MAST	DO	DO	1952
	M. A. HANSLEY	DO	70	817	860	250	250	100	100	900	-	- DO	DO	DO	1949
(31)	BAY POINT NAVIGATION CORP. POINT D'WOODS V														
		MOTOR, DIESEL, WOOD	93	600	630	140	140	40	30	670	-	12725, ANTENNA	NONE	POINT D'WOODS, N. Y.	1945
(3)	BAY RIDGE WATER & LIGHTERAGE CO., INC.														
	AQUA II	LIGHTER, DIESEL, STEEL	100	905	1010	300	310	120	110	900	244	- 30, MAST	STEAM DERRICK	NEW YORK, N. Y.	1913
(39)	BAY AND RIVER NAVIGATION COMPANY														
	KOMOKU	MOTOR, DIESEL, STEEL	351	1973	2100	450	450	140	87	2000	800	- 30.2, MAST	RAMPS	RICHMOND, CALIF.	1967

TABLE 2-DESCRIPTION OF VESSELS

ENGR DIST	VESSEL	OPERATOR	TYPE AND CONSTRUCTION	NET REGIS TER TON NAGE	DIMENSIONS FEET				DRAFT FEET		HORSE POWER	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT FEET AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT
					REGIS TER	OVER ALL	REGIS TER	OVER ALL	LOADED	LIGHT		CARGO SHORT TONS	PASSENGERS NO				
	( 1 ) BAY STATE - SPRAY & PROVINCETOWN S. S., INC.		MOTOR, DIESEL, STEEL	74	978	978	271	270	78	78	800	-	568	50, MAST	NONE	BOSTON, MASS.	1976
	BAY STATE		DO	33	564	622	183	188	64	64	380	-	149	17.2, LIGHT	DO	DO	1979
	BOSTONIAN II		DO	44	1224	1374	257	254	84	84	1700	-	680	51, MAST	DO	DO	1973
	COMMONWEALTH		DO	65	799	940	270	272	50	50	540	-	468	6, LIGHT	DO	DO	1980
	GEORGE'S ISLAND		DO	65	1768	1940	320	320	70	66	1900	-	1130	50, MAST LIGHT	DO	DO	1980
	PROVINCETOWN II		DO	11	385	385	135	135	40	35	130	-	62	13.5, RAILING	DO	DO	1949
	HOLIDAY		MOTOR, DIESEL, WOOD	18	368	368	143	143	47	47	68	-	495	0, MAST	DO	DO	1962
	SPRAY		DO														
	( 1 ) BAY TANKERS, INC.																
	BAY RIDGE		TANKER, STEAM, STEEL	90743	0460	1090	1435	1435	703	408	50000	251350	-	-	-	NEW YORK, N. Y.	1979
	BROOKLYN		TANKER, STEEL	90850	-	10947	-	1435	703	-	50000	-	-	-	DO	DO	1973
	MARYLAND		TANKER, STEAM, STEEL	105740	0600	11000	1780	1780	672	340	35000	264073	-	161.5, RADAR	DO	DO	1976
	MASSACHUSETTS		DO	105751	10600	11000	1780	1780	672	340	35000	264073	-	DO	DO	DO	1975
	NEW YORK		DO	105740	10400	11000	1780	1780	672	340	35000	264073	-	DO	DO	DO	1976
	STUYVESANT		DO	90743	0460	1090	1435	1435	703	408	50000	264070	-	-	DO	DO	1977
	WILLIAMSBURG		TANKER, STEEL	90743	-	10990	-	1435	703	-	50000	-	-	-	DO	DO	1974
	( 11 ) BAY TOWING CORP.																
	BAY PRINCE		TOWBOAT, DIESEL	135	934	1000	250	250	135	135	1000	-	-	40, MAST	NONE	NORFOLK, VA.	1939
	BAY KING		ELECTRIC, STEEL	126	1030	1030	252	252	126	120	1560	-	-	35, MAST	DO	DO	1942
	BAY QUEEN		TOWBOAT, DIESEL, STEEL	46	683	730	201	210	100	86	800	-	-	30, MAST	DO	DO	1941
	DELILAH		DO	99	811	850	240	240	98	98	1000	-	-	40, MAST	DO	DO	1943
	ESCORT		DO	23	562	590	140	140	54	54	550	-	-	30, MAST	DO	DO	1941
	BT 100		TOWBOAT, DIESEL STEEL	710	1950	1950	350	350	93	93	-	-	-	15, HOUSEDECK	DO	DO	1953
	( 1 ) BEARD, DON CONST., INC.																
	HARNER CO. 3		LIGHTER, STEEL	377	1297	1297	340	340	100	28	-	1000	-	10, BULKHEAD	NONE		1930
	( 1 ) BEAL & BUNKER, INC.																
	ISLAND QUEEN		MOTOR, DIESEL, WOOD	12	378	378	124	124	48	48	100	2	498.4, MAST	NONE		CRANBERRY ISLES, MAINE	1963
	( 1 ) BEERS, HOWARD J.																
	NANCY 8		MOTOR VESSEL, DIESEL, FIBERGLASS	12	360	360	123	123	34	32	230	-	612.3, BRIDGE	NONE		NEW LONDON, CONN.	1978
	( 1 ) BEKER INDUSTRIES																
	TBS 101-104		BARGE, TANK, STEEL	1383	2600	2600	526	526	60	18	-	2800	-	19, VENT PIPING	DIESEL PUMP	TAFT, LA.	1963
	( 1 ) BELCHER TOWING CO.																
	MRS. MAC		PUSHER TOWBOAT, STEEL	54	545	545	200	200	50	50	850	-	-	32, MAST	NONE	SAVANNAH, GA.	1971
	E. N. BELCHER, JR.		TOWBOAT, DIESEL, STEEL	101	700	700	280	280	60	60	1100	-	-	47, MAST	DO	BOCA GRANDE, FLA.	1973
	J.A. BELCHER SR.		TOWBOAT, STEEL	130	1100	1100	340	340	130	110	4200	-	-	70, MAST	DO	PORT MANATEE, FLA.	1977

TABLE 2-DESCRIPTION OF VESSELS

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ENCL DATA	VESSEL	OPERATOR	NET REGIS- TER TON NAGE	DIMENSIONS/FEET				DRAFT FEET		HORSE POWER	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT FEET AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT
				REGIS- TER	OVER ALL	REGIS- TER	OVER ALL	LOADED	LIGHT		CARGO SHORT TONS	PASSENGERS NO.				
NAME OR NUMBER	TYPE AND CONSTRUCTION															
(15) BELCHER TOWING CO. (CONTINUED) EDWIN M. BELCHER	TUG, DIESEL, STEEL	130	845	845	240	240	100	100	1800	-	-	NO. MAST	NONE		MIAMI, FLA.	1961
M. W. ORR	DO	35	610	605	171	170	80	80	450	-	-	NO. MAST	DO		PORT MANATEE, FLA.	1974
I. E. SCHILLING	DO	90	667	667	240	240	80	80	1020	-	-	NO. ANTENNA	DO		MIAMI, FLA.	1966
JEANNETTE B.	DO	123	851	851	280	280	120	110	1800	-	-	NO. MAST	DO		DO	1971
JERRY LALOR	DO	40	550	580	200	200	70	70	800	-	-	NO. MAST	DO		DO	1973
MARY BELCHER	DO	103	663	663	275	275	130	120	1500	-	-	NO. MAST	DO		DO	1975
VIRGINIA B.	DO	54	605	640	205	204	70	60	1000	-	-	NO. MAST	DO		DO	1959
W. C. SMITH	DO	121	845	845	280	280	100	100	1800	-	-	DO	DO		DO	1963
TALLAHASSEE	TUG, STEEL	63	723	680	247	240	90	80	1650	-	-	NO. MAST	DO		DO	1979
BELCHER NO. 38	BARGE, TANK, COMPARTMENTED, STEEL	490	1200	1200	364	360	90	10	-	1037	-	NO. 800H	DO		SAVANNAH, GA.	1937
BELCHER 101	DO	17634	5670	5674	920	920	350	140	-	41240	-	NO. MAST	DIESEL/ELECTRIC PUMPS		MIAMI, FLA.	1979
BELCHER 102	DO	26634	6400	6400	1050	1050	390	80	-	61000	-	NO. MAST	DO		DO	1980
NO. 10	DO	800	2250	2250	450	450	90	10	-	2500	-	NO. MAST	NONE		DO	1966
NO. 11	DO	800	2250	2250	450	450	90	10	-	2500	-	DO	1000 B.P.M. DIESEL PUMP		DO	1966
NO. 18	DO	780	2100	2100	390	390	104	10	-	1902	-	DO	1500 B.P.M. DIESEL DEEP WELL PUMP		DO	1959
NO. 19	DO	730	2100	2100	400	400	100	10	-	2000	-	NO. 800H	NONE		DO	1969
NO. 20	DO	730	2100	2100	400	400	100	10	-	2000	-	DO	1500 B.P.M. DIESEL DEEP WELL PUMP		DO	1969
NO. 21	DO	730	2100	2100	400	400	100	10	-	2000	-	DO	NONE		DOCA GRANDE, FLA.	1969
NO. 31	DO	1270	2640	2640	502	502	90	10	-	3020	-	NO. DECK TANKS, WINCHES, COILED	DIESEL PUMP, DIESEL PUMP, STEAM COILS		CORPUS CHRISTI, TEX.	1956
NO. 32	DO	1840	2400	2400	500	500	90	20	-	2500	-	NO. FUEL TANK	DO		MIAMI, FLA.	1957
NO. 33	DO	1870	2900	2900	520	520	90	10	-	3500	-	NO. PUMP	DIESEL PUMP, STEAM COILS		CAPE CANAVERAL, FLA.	1960
NO. 36	DO	1203	2900	2900	520	520	90	10	-	3500	-	DO	DO		DO	1960
NO. 1	BARGE, TANK, STEEL	500	1750	1750	400	400	80	20	-	1400	-	NO. PIPE	NONE		PORT MANATEE, FLA.	1958
NO. 4	DO	500	1750	1750	400	400	80	20	-	1400	-	DO	DO		SAVANNAH, GA.	1958
NO. 9	DO	184	1440	1490	240	240	60	10	-	425	-	NO. DECK	NO. B.P.M. DIESEL PUMP		MIAMI, FLA.	1945
NO. 16	DO	914	1920	1920	350	350	80	20	-	1200	-	NO. LIGHTS	1000 B.P.M. DIESEL PUMP		DO	1953
NO. 23	DO	6231	3620	3620	740	740	250	50	-	15000	-	NO. ENGINES	NO. B.P.M. DIESEL PUMPS		PORT MANATEE, FLA.	1971
NO. 24	DO	620	1950	1950	350	350	110	20	-	1550	-	NO. 800H	1000 B.P.M. DIESEL PUMP		MIAMI, FLA.	1945
NO. 25	DO	731	2100	2100	400	400	90	10	-	2000	-	NO. LIGHT	NONE		DOCA GRANDE, FLA.	1973
NO. 26	DO	731	2100	2100	400	400	90	10	-	2000	-	DO	DO		DO	1973
NO. 27	DO	627	1950	1950	350	350	104	10	-	1500	-	NO. 800H	DIESEL DEEPWELL PUMP		PORT MANATEE, FLA.	1944

TABLE 2-DESCRIPTION OF VESSELS

ENGR DIST	OPERATOR	NET REGIS- TER TON NAGE	DIMENSIONS (FEET)						DRAFT FEET		HORSE POWER	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT FEET AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT	
			LENGTH		BREADTH				LOADED	LIGHT		CARGO SHORT TONS	PASSENGERS NO.					
			REGIS- TER	OVER ALL	REGIS- TER	OVER ALL	OVER ALL											
			TER	TER	TER	TER												
VESSEL			NAME OR NUMBER		TYPE AND CONSTRUCTION													
(19)	BELCHER TOWING CO. (CONTINUED)																	
			NO. 20	BARGE, TANK, STEEL	331	1200	1200	330	330	84	20	-	662	10. ENGINE	1000 G.P.M. DIESEL PUMP	CORPUS CHRISTI, TEX. MIAMI, FLA.	1943	
			BARGE 33	DO	2551	2600	2600	640	640	190	140	-	3804	30. MAST	NONE	DO	1976	
			NO. 34	DO	593	1000	1000	400	400	64	10	-	1449	23. BOOMHEAD	DEEPWELL PUMP	DO	1965	
(32)	BELLE PASS TOWING CORP. J.A.G.			TUG	104	1074	1134	290	290	147	147	2400	-	36.5. MAST	NONE	GOLDEN MEADOW, LA.	1976	
			LADY JILL	DO	121	1050	1065	290	280	90	90	2400	-	DO	DO	DO	1967	
			LADY NEVA	DO	99	890	860	270	270	91	91	2200	-	DO	DO	DO	1966	
(34)	BELLINGHAM TUG & BARGE LELA FOSS			TOWBOAT, DIESEL, STEEL	12	373	400	135	135	60	60	325	-	22. MAST	NONE	BELLINGHAM, WASH.	1966	
			RICHARD FOSS	DO	100	1015	1100	301	305	120	120	3000	-	35. MAST	DO	DO	1967	
			SANDRA FOSS	DO	134	1187	1200	340	340	140	140	4300	-	44. MAST	DO	DO	1976	
			STACEY FOSS	DO	134	1100	1115	345	340	140	140	2900	-	40. MAST	DO	DO	1976	
(15)	BENTON & CO., INC. AL CENAC			TOWBOAT, DIESEL, STEEL	17	513	513	160	160	60	60	384	-	19. LIGHT	NONE	ST. PETERS- BURG, FLA.	1953	
			PAY DAY II	DO	35	550	550	175	175	50	50	324	-	19.7. LIGHT	DO	DO	1957	
			C. G. ANDLER	TOWBOAT, STEEL	33	505	500	163	163	60	60	400	-	35. MAST	DO	FRIENDSWOOD, TEX.	1953	
			INDUSTRIAL STATE PECALIN	DO	14	520	520	170	170	60	60	800	-	DO	DO	DO	1952	
				TUG, DIESEL, STEEL	12	430	440	150	150	50	50	300	-	14. POLE	DO	ST. PETERS- BURG, FLA.	1957	
			JLD II	TUG, STEEL	10	300	300	110	110	50	50	205	-	5. LIGHT	DO	DO	1960	
			NATIVE II	DO	14	410	415	150	150	50	50	100	-	11. POLE	DO	DO	1967	
			O 16	BARGE, DECK, STEEL	60	600	-	240	-	47	10	-	250	5.6. BITTS	DO	TAMPA, FLA.	1957	
			P 15	DO	60	600	-	240	-	50	10	-	250	DO	DO	DO	1950	
			S 11	DO	202	1200	1200	320	320	77	10	-	450	5.6. BITTS	DO	ST. PETERS- BURG, FLA.	1954	
			S 17, 10	DO	275	1277	1277	310	310	74	10	-	450	9. BITTS	DO	DO	1957	
			TJ 92	DO	504	1950	1950	350	350	80	10	-	1000	11.5. BITTS	DO	DO	1945	
			TJ 54	DO	504	1950	1950	350	350	80	10	-	1000	DO	DO	DO	1945	
			TJ 64	DO	620	1950	1950	350	350	80	10	-	1000	DO	DO	DO	1954	
			TJ 60	DO	620	1950	1950	350	350	80	10	-	1000	DO	DO	DO	1944	
(15)	BENTON AND CO., INC. D/B/A BAY-CON INDUSTRIES, INC.		NO. 201	BARGE, DECK, STEEL	265	1200	1200	320	320	70	10	-	400	11. BITTS	NONE	TAMPA, FLA.	1953	
			NO. 106	DO	265	1200	1200	320	320	70	10	-	400	12. BITTS	DO	DO	1955	
(7)	BERG BOAT COMPANY NEW PROGRESS			SUPPLY, STEEL	65	1137	1300	300	-	110	85	1000	165	100. MAST	NONE	LOCKPORT, LA.	1976	
			CMOXTANK	TUG, DIESEL, STEEL	135	921	960	240	250	140	140	2000	-	45. MAST	DO	TAMPA, FLA.	1969	
			MONTIS	BARGE, STEEL	2160	2622	-	452	-	200	40	-	5500	40. MAST	DO	DO	1955	
(30)	BERING PACIFIC TUG AND BARGE, INC. BERING QUEEN			TOWBOAT	74	640	650	223	223	90	90	1000	-	36. MAST	NONE	ANCHORAGE, ALASKA	1965	

TABLE 2-DESCRIPTION OF VESSELS

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ENGR DIST	OPERATOR	VESSEL	NET REGIS- TER TON- NAGE	DIMENSIONS, FEET				DRAFT FEET		HORSE POWER	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT FEET AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT
				LENGTH		BREADTH		LOADED	LIGHT		CARGO SHORT TONS	PASSENGERS -NO-				
				REGIS- TER	OVER ALL	REGIS- TER	OVER ALL									
NAME OR NUMBER			TYPE AND CONSTRUCTION													
(36)	BERING PACIFIC TUG AND BARGE, INC.															
(CONTINUED)																
BERING SCOUT	TOWBOAT	58	402	640	238	240	54	37	750	-	29, MAST	NONE	ANCHORAGE, ALASKA	1976		
AEC 41-27	BARGE, DECK, STEEL	914	1928	1930	340	345	100	30	-	1100	24, LIGHT	DO	DO	1945		
KWETHLUK	DO	40	600	600	200	200	25	0	-	40	5, DECK	DO	DO	1960		
ATB 90	BARGE, STEEL	900	1959	1959	505	505	125	30	-	2300	17, FENCE	DO	DO	1942		
(36)	BERING TRADING CO.															
RAYMOND J. BUSLEY	TANKER, STEEL	1215	2800	2900	496	496	172	82	1500	4058	70.8, MAST	R PUMPS	SEATTLE, WASH.	1-38		
CARMELITE II	TOWBOAT, STEEL	81	834	834	225	225	82	82	805	-	13, HOUSE	NONE	DO	1941		
(3)	BERMAN ENTERPRISES, INC.															
ALAN MARTIN	TANKER, STEEL	287	1600	1600	250	250	90	60	140	537	25, MAST	PUMPS	NEW YORK, N. Y.	1918		
JANE FRANK	DO	158	960	960	260	260	90	60	240	344	DO	DO	DO	1940		
SAN BERMAN	DO	382	1603	1603	300	300	120	100	375	1043	40, MAST	DO	DO	1947		
EVELYN	TUG, DIESEL, STEEL	99	811	890	240	240	90	90	700	-	55, MAST	NONE	DO	1943		
PAMELA	DO	72	962	962	200	200	61	61	1200	-	28, MAST	DO	DO	1950		
RICHARD K	DO	99	720	811	210	240	90	90	450	-	15, MAST	DO	DO	1936		
AMY B	BARGE, TANK, STEEL	505	1750	1750	390	390	80	20	-	1502	12, HOUSE	PUMPS	DO	1937		
ANNE LOUISE	DO	440	1550	1550	300	300	90	40	-	833	20, MAST	DO	DO	1936		
JODIE K	DO	1176	2594	2594	401	401	141	120	-	1176	11.5, MAST	PUMPS, COILED	DO	1924		
LAURIE B	DO	1160	2196	2196	420	420	140	20	-	3310	DO	DO	DO	1947		
LINDSEY FRANK	DO	1262	2295	2295	420	420	141	20	-	3310	DO	PUMPS	DO	1936		
SARAH FRANK	DO	1460	3127	3127	390	390	110	30	-	3568	27, MAST	PUMPS, COILED	DO	1960		
(37)	BERNERT, ALBERT, INC.															
MARIA	TOWBOAT, ALUMINUM	6	420	420	120	120	30	30	500	-	22, MAST	NONE	THE DALLES, OREG.	1956		
KATHRYN B	TOWBOAT, STEEL	104	992	1080	221	221	00	00	1700	-	52, RADAR	DO	PORTLAND, OREG.	1975		
LORI B	DO	47	573	573	170	170	100	100	1200	-	50, MAST	DO	THE DALLES, OREG.	1957		
MARY B	DO	94	614	640	213	213	50	50	1320	-	49, MAST	DO	DO	1966		
B 1, 2	BARGE, STEEL	200	1700	1700	420	420	90	20	-	1300	24, BIN	DO	DO	1968		
B 3	DO	170	1700	1700	360	360	70	15	-	900	20, BIN	DO	DO	1968		
B 4	DO	200	1800	1800	420	420	90	20	-	1400	DO	DO	DO	1974		
B 5	DO	200	1800	1800	420	420	100	20	-	3000	24, BIN	DO	DO	1978		
B 22	DO	170	1700	1700	360	360	70	15	-	900	20, BIN	DO	DO	1960		
B 24	DO	170	1700	1700	360	360	70	15	-	900	DO	DO	DO	1961		
B 26	DO	170	1700	1700	360	360	70	15	-	900	DO	DO	DO	1964		
B 27	DO	170	1700	1700	360	360	70	15	-	900	DO	DO	DO	1965		
(37)	BERNERT, JOE, TOWING COMPANY, INC.															
DUCHESSE B.	TOWBOAT, DIESEL, STEEL	29	377	400	205	205	40	40	500	-	22, PILOTHOUSE	NONE	WILLAMETTE, OREG.	1968		
IRIS B.	DO	5	360	360	90	90	30	30	100	-	14, MAST	DO	DO	1954		
LADY B.	DO	5	360	360	90	90	40	40	100	-	DO	DO	DO	1949		
LTC 2	DO	5	320	320	90	90	30	30	150	-	13, LIGHT	DO	DO	1953		
PRINCESS B.	DO	9	400	400	100	100	30	30	150	-	24, MAST	DO	DO	1947		
QUEEN B.	DO	7	401	401	110	110	30	30	100	-	14, MAST	DO	DO	1945		
RAINBOW B.	DO	8	360	400	120	120	30	30	330	-	10, PILOTHOUSE	DO	DO	1957		

TABLE 2-DESCRIPTION OF VESSELS

ENCL DOT	OPERATOR		NET REGIS- TER TON- NAGE	DIMENSIONS/FEET				DRAFT FEET		HORSE POWER	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT FEET AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT
				LENGTH		BREADTH					CARGO SHORT TONS	PASSENGERS (INC.)				
	NAME OR NUMBER	TYPE AND CONSTRUCTION		REGIS- TER	OVER ALL	REGIS- TER	OVER ALL	LOADED	LIGHT							
(37)	BERNERT, JOE. TOWING COMPANY, INC. (CONTINUED)															
	RUTH	TOWBOAT, DIESEL, STEEL	22	514	540	160	160	99	99	600	-	16, PILOTHOUSE	NONE		PORTLAND, OREG.	1952
	JBT 3	BARGE, STEEL	328	1500	1500	360	360	88	15	-	1000	-	10, CLEAT	DO	MILLAMETTE, OREG.	1964
	JBT 4	DO	328	1500	1500	360	360	88	15	-	1000	-	DO	DO	DO	1966
	JBT 5	DO	328	1500	1500	360	360	88	15	-	1000	-	10, BITTS	DO	DO	1967
	JBT 6, 8	DO	328	1500	1500	360	360	88	15	-	1000	-	DO	DO	DO	1968
	JBT 9	DO	386	1500	1500	360	360	88	15	-	1000	-	10, CLEAT	DO	DO	1970
	JBT 10	DO	386	1500	1500	360	360	88	15	-	1000	-	10.3, CLEAT	DO	MILSONVILLE, OREG.	1970
	JBT 12	DO	200	1340	1350	360	360	78	15	-	600	-	8, BITTS	DO	MILLAMETTE, OREG.	1933
	JBT 13	DO	295	1340	1350	360	371	69	15	-	900	-	8, CLEAT	DO	MILSONVILLE, OREG.	1951
	JBT 15	DO	420	1500	1500	360	360	88	15	-	1000	-	10, CLEAT	DO	PORTLAND, OREG.	1979
	PG 4	DO	182	1280	1280	300	300	48	20	-	500	-	9, BITTS	DO	MILLAMETTE, OREG.	1955
	PG 12	DO	182	1280	1280	300	300	48	20	-	500	-	DO	DO	DO	1957
	WB 1R	DO	64	600	600	220	220	48	15	-	100	-	8, -	2 DRUM WINCHES	MILSONVILLE, OREG.	1972
	WB 2	DO	40	520	520	200	200	40	15	-	70	-	5, CLEAT	DO	DO	1974
	WB 3F	BARGE, TANK, STEEL	36	480	480	160	160	55	10	-	95	-	12, FLAG	FUEL PUMPS	PORTLAND, OREG.	1974
(37)	BERNERT, WILLIAM LISA B	TOWBOAT, STEEL	14	380	380	144	144	45	45	770	-	27, LIGHT	NONE		DREBON CITY, OREG.	1976
	YR	BARGE, STEEL	327	1500	1500	350	350	88	30	-	900	-	13, DECK	DO	LONGVIEW, WASH.	1944
(1)	BETHLEHEM STEEL CORPORATION	CORPORATION	15	372	372	121	121	64	50	170	-	48.1, LIGHT	NONE		BOSTON, MASS.	1958
	BETHLEHEM ONE	MOTOR, DIESEL, WOOD	94	430	420	150	150	30	30	-	-	-	9, RAILING	DO	DO	1955
	BETHLEHEM FIVE	BARGE, STEEL	140	1127	1160	228	238	78	60	-	140	-	22.6, STACK	STEAM PUMPS	DO	1915
	BETHLEHEM TEN	BARGE, TANK, STEEL														
(9)	BETHLEHEM STEEL CORPORATION (TRANSPORTATION DEPT.)	CORPORATION	2396	2713	2718	521	528	153	48	-	5320	-	24, WINDLASS	NONE	SPARROWS POINT, MD.	1965
	BETHCOAL 1	BARGE, DRY CARGO HOPPER, STEEL	2396	2717	2718	521	528	153	48	-	5320	-	DO	DO	DO	1956
	BETHCOAL 2	DO	2360	2716	2718	521	528	153	48	-	5320	-	DO	DO	DO	1962
	BETHCOAL 3	DO														
(1)	BICKFORD, C. L. DIV. BAY STATE	LOBSTER FREIGHT, OIL SCREW, WOOD	33	689	689	167	-	104	60	225	15	-	35, MAST	5 M. P. WINCH BOOM AND BLOCKS	VINALHAVEN, MAINE	1947
(13)	BIERWORTH, MELBERN DEE MARY B III	MOTOR, ALUMINUM	36	-	529	-	180	42	40	224	-	60, RADAR	NONE		CALABASH, N. C.	1978
(39)	BIGGE DRAYAGE CO. BIGGE NO. 2	BARGE, DECK, STEEL	1309	2000	2001	500	501	101	20	-	3000	-	26, MACHINE	NONE	LONG BEACH, CALIF.	1967

TABLE 2-DESCRIPTION OF VESSELS

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ENG. DIST.	OPERATOR		NET REGIS-TER TON NAGE	DIMENSIONS, FEET:				DRAFT FEET		HORSE POWER	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT FEET AND NAT. RE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT
				LENGTH		BREADTH					CARGO SHORT TONS	PASSENGERS (NO.)				
	VESSEL	TYPE AND CONSTRUCTION		REGIS-TER	OVER ALL	REGIS-TER	OVER ALL	LOADED	LIGHT							
NAME OR NUMBER																
(36)	BLACK BALL TRANSPORT, INC.	MOTOR, DIESEL, STEEL	3846	310	341	68	72	12	10	4160	1100	879	2, MAST	NONE	PORT ANGELES, WASH.,	1959
(38)	BLACK NAVIGATION COMPANY	MOTOR, DRY CARGO, STEEL	28	47	50	14	14	5	2	330	50	20, ANTENNA	NONE	YUKON RIVER,	1945	
PAT	TOWBOAT, DIESEL, STEEL	35	46	46	28	24	3	30	900	-	22, MAST	DO	ALASKA NAKNEK,	1959		
BUTTE	BARGE, STEEL	458	150	150	33	33	10	1	-	675	18, LIGHT	PUMPS	ALASKA YUKON RIVER,	1946		
NIXON	DO	319	150	150	40	40	5	10	-	650	21, DECK	NONE	DO	1962		
PASTOLIK	BARGE, TANK, COMPARTMENTED, STEEL	61	602	602	24	24	47	13	-	100	9, STANCHION	DO	ST. MICHAEL, ALASKA	1950		
ST. MICHAEL TAKOTNA	DO	60	598	598	24	24	47	13	-	100	8, STANCHION	DO	DO	1948		
	BARGE, TANK, STEEL	353	149	149	50	50	47	14	-	750	12, PUMPHOUSE AND 2 WINCHES	PUMPS AND	DO	1956		
(11)	BLAMA RIVER TRANSPORTATION CO. CAPT. FRANK	TOWBOAT, DIESEL, STEEL	40	-	72	17	17	8	8	450	-	40, POLE	NONE	HOPEWELL, VA.,	1968	
(11)	BLAMA TOWING AND SERVICE CO. VIRGINIA 9	TOWBOAT, DIESEL, STEEL	44	74	74	20	20	9	9	600	-	31, MAST	NONE	HOPEWELL, VA.,	1943	
(33)	BLUDCO BARGE AND TOWING, INC. TEXAN	TOWBOAT, OIL SCREW, STEEL	196	93	93	35	35	17	12	5000	-	40, MAST	NONE	HOUSTON, TEX.,	1979	
TORRENT	DO	66	115	120	22	30	13	10	1900	-	DO	DO	DO	1958		
GAUCHO	DO	164	92	93	35	35	16	12	4800	-	DO	DO	DO	1976		
(15)	BLUE LINES, INC. PITI BLEU	MOTOR, DRY CARGO, DIESEL, STEEL	20	51	56	14	14	4	3	450	20	18, -	NONE	CRUZ BAY, ST. JOHN, U.S. VIRGIN ISLANDS	1953	
(137)	BOHEMIA INC., UMPQUA DIVISION JUNO IV	TOWBOAT, DIESEL, STEEL	28	50	55	17	18	6	6	600	-	27, MAST	NONE	REEDSPORT, OREG.,	1964	
UMPOUA 3	DO	45	300	300	10	10	27	27	80	-	16.3, MAST	DO	DO	1941		
TIGER	TOWBOAT, WOOD	10	52	58	14	16	5	5	135	-	23.7, MAST	DO	DO	1919		
BOHEMIA	TUG, DIESEL, STEEL	90	88	95	28	29	11	11	2250	-	47.5, MAST	DO	ASTORIA, OREG.,	1971		
JUPITER	DO	16	59	64	21	22	9	9	1020	-	36, MAST	DO	CANAS, WASH.,	1965		
UMPOUA	DO	10	88	95	24	24	11	11	1500	-	47.5, MAST	DO	REEDSPORT, OREG.,	1965		
LSM 2	BARGE, DECK, STEEL	93	204	204	34	34	9	3	-	1000	14, MAST	DO	DO	1943		
UMPOUA 12	BARGE, HOPPER, STEEL	2462	234	234	53	53	19	3	-	6000	34.6, ANCHOR FAIRLEAD	DO	COOS BAY, OREG.,	1974		
UMPOUA 14	DO	2443	234	234	53	53	19	3	-	4000	DO	DO	DO	1975		
UMPOUA 1-3	BARGE, HOPPER, STEEL	1829	204	204	52	52	12	23	-	2500	25.7, ANCHOR FAIRLEAD	DO	REEDSPORT, OREG.,	1960		
UMPOUA 4, 5	DO	1829	236	240	61	61	14	24	-	5000	27.8, ANCHOR FAIRLEAD	DO	DO	1961		
UMPOUA 6	DO	1829	236	240	61	61	14	24	-	5000	DO	DO	DO	1965		
UMPOUA 7	DO	1829	236	240	60	60	14	24	-	5000	DO	DO	DO	1965		
8 VEHICLES																

8 VEHICLES

TABLE 2-DESCRIPTION OF VESSELS

ENGR DOT	OPERATOR	NET REGIS TER TON NAGE	DIMENSIONS, FEET				DRAFT FEET	HORSE POWER	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT, FEET AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT	
			LENGTH		BREADTH				CARGO SHORT TONS	PASSENGERS NO.					
			REGIS TER	OVER ALL	REGIS TER	OVER ALL									LOADED
NAME OR NUMBER		TYPE AND CONSTRUCTION													
(37)	BOHEMIA INC., UMPQUA DIVISION (CONTINUED)														
UMPQUA 10	BARGE, OPEN HOPPER, STEEL	2030	2373	2400	611	601	145	24	-	5000	- 27.6, ANCHOR FAIRLEAD	NONE	REEDSPORT, OREG.	DO	1970
UMPQUA 11	DO	2030	2373	2400	601	601	145	24	-	5000	- DO	DO	DO	DO	1970
FISHER	BARGE, STEEL	993	1600	1600	600	600	30	30	-	993	- 12, ANCHOR FAIRLEAD	DO	DO	DO	1967
UMPQUA 8, 9	DO	1881	2580	2581	451	451	147	34	-	6035	- 30, ANCHOR FAIRLEAD	DO	DO	DO	1968
UMPQUA 50	DO	407	1297	1297	300	300	111	26	-	407	- 10, ANCHOR FAIRLEAD	DO	DO	DO	1944
(37)	BOISE CASCADE CORPORATION														
ZPB 1-3	BARGE, TANK, STEEL	609	1425	1650	450	450	157	100	-	650	- 54, LIGHT STANDARDS	ELECTRIC PUMP	ST. HELENS, OREG.	DO	1969
(1)	BOOTHBAY NAVIGATION CO., LTD, ARGO														
	MOTOR, DIESEL, WOOD, ALUMINUM	32	620	645	166	176	70	66	460	-	19219, STACK	NONE	BOOTHBAY HARBOR, MAINE	DO	1960
(12)	BORDEAUX SALVAGE & CONST. CO, SK 8														
	TUG	64	690	690	201	201	88	88	800	-	- 32, -	NONE	WILMINGTON, N. C.	DO	1953
SNIFE	DO	7	360	360	110	110	40	40	300	-	- 15, -	DO	DO	DO	1960
TERN	DO	7	360	360	110	110	40	40	300	-	- DO	DO	DO	DO	1960
(1)	BOSTON FUEL TRANSPORTATION, INC.														
FUEL OIL	TANKER	386	1461	1461	308	308	118	68	500	577	- 24, MAST	DIESEL PUMP, COILS PUMPS	BOSTON, MASS.	DO	1964
BERT REINAUER II	TANKER, DIESEL	1360	2865	2936	431	430	142	38	1200	3376	- 51.6, MAST	DIESEL PUMPS	DO	DO	1961
CHRISTIAN F. REINAUER	TANKER, STEEL	1400	2500	2500	400	400	164	129	1200	2754	- 58, MAST	DIESEL PUMPS	DO	DO	1947
DIESELUBE	DO	29	472	472	160	160	68	30	225	51	- 12, PILOTHOUSE	DIESEL PUMP	DO	DO	1949
HAROLD REINAUER	DO	646	2234	2234	320	320	146	80	900	1899	- 52, MAST	PUMPS	DO	DO	1946
KAREN TIBBETTS	DO	509	1807	1807	300	300	129	65	450	933	- 51.6, MAST	DIESEL PUMP	DO	DO	1941
VINCENT TIBBETTS	DO	856	2436	2505	370	370	140	105	800	2391	- 56.3, MAST	PUMPS	DO	DO	1944
ARNOLD LYONS	TOWBOAT	144	-	1009	-	250	110	120	-	-	- DO, MAST	NONE	DO	DO	1950
CORNELL	DO	133	1000	1000	274	274	-	140	1600	-	- 55, MAST	DO	DO	DO	1950
MIRIAM	DO	117	1000	1000	274	274	-	140	1600	-	- DO	DO	DO	DO	1956
EVENING LIGHT	TOWBOAT, DIESEL, STEEL	93	818	818	233	233	109	100	1200	-	- 20, MAST	NONE	DO	DO	1946
EVENING STAR	DO	101	817	817	250	250	109	100	900	-	- DO	DO	DO	DO	1949
HARBOR STAR	TOWBOAT, STEEL	175	879	879	240	240	100	86	1050	-	- 26, MAST	DO	DO	DO	1943
HEIDI	DO	17	550	550	150	150	60	60	400	-	- 17, MAST	DO	DO	DO	1941
BFT 17	BARGE, TANK, COMPARTMENTED, STEEL	780	1781	1781	351	351	140	140	-	1763	- 40, MAST	DIESEL PUMP	DO	DO	1949
BFT 24	BARGE, TANK, STEEL	937	2098	2100	350	351	125	25	-	1918	- 38.5, MAST	2 DIESEL PUMPS, COILED	DO	DO	1949
BFT 100	DO	604	1650	1650	340	340	126	28	-	1380	- 51, MAST	DIESEL PUMP	DO	DO	1959
BFT 380	DO	780	1780	1780	350	350	128	28	-	1763	- 40, MAST	DO	DO	DO	1949
(1)	BOSTON LINE & SERVICE CO., INC.														
BOSLINE	MOTOR, WOOD	21	380	400	115	120	70	60	160	8	3210, POLE	NONE	BOSTON, MASS.	DO	1964
PLOVER	DO	10	381	400	112	120	60	50	160	5	24	DO	DO	DO	1960

TABLE 2-DESCRIPTION OF VESSELS

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ENGR DIST	VESSEL	OPERATOR	NET REGIS TER TON NAGE	DIMENSIONS FEET						DRAFT FEET	HURSE POWER	CAPACITY		HIGHEST REC POINT ABOVE BATTERY WHEN "AT FEET" AND NAT. RE	LAND HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT REB.
				LENGTH		BREADTH						CARGO SHORT TONS	PASSENGERS NO.				
				REGIS TER	OVER ALL	REGIS TER	OVER ALL	LOADED	LIGHT								
(11) BOSTON TOW BOAT CABO	COMPANY TUG		123	895	970	280	295	144	144	3000	-	- 29.5, ANTENNA	NONE	BOSTON, MASS.	1972		
DALEY	DO		123	895	970	280	295	144	144	3000	-	- DO	DO	DO	1972		
MARS	TUG, DIESEL- ELECTRIC, STEEL		77	963	1030	252	259	120	120	1200	-	- 29, FORECAST	DO	DO	1953		
TRITON	TUG, DIESEL, STEEL		96	936	1000	250	259	126	126	1270	-	- 30.6, MAST	DO	DO	1946		
WALTON	DO		123	895	970	280	295	144	144	2000	-	- 29.5, ANTENNA	DO	DO	1968		
(13) BOUCHARD TRANSPORTATION CO. EVENING TIDE	TOWBOAT, STEEL		191	1250	1250	310	310	150	110	4000	-	- 87, MAST	NONE	NEW YORK, N. Y.	1970		
BUSTER "B"	TUG, DIESEL, STEEL		196	1270	1270	370	370	150	150	5600	-	- 87, MAST	DO	DO	1979		
MARION C	DO		135	1270	1270	370	370	150	150	5600	-	- DO	DO	DO	1979		
FREDERICK E. BOUCHARD	TUGBOAT, DIESEL, STEEL		135	1004	1004	312	312	134	134	4400	-	- 47, MAST	DO	DO	1975		
MORTON S. BOUCHARD JR. B 25	DO BARGE, TANK, STEEL		135	1004	1004	312	312	134	134	4400	-	- DO	DO	DO	1975		
			1331	2300	2300	520	520	150	25	-	2000	- 30, MAST	PUMPS	DO	1967		
B 45	DO		3602	3000	3000	640	640	214	30	-	9000	- 40, MAST	DO	DO	1980		
B 50	DO		1148	2151	2181	421	421	150	30	-	2481	- 17, HOUSE	DO	DO	1945		
B 55	DO		3023	3000	3000	560	560	214	30	-	4512	- 40, MAST	DO	DO	1969		
B 65	DO		3965	3200	3200	640	640	220	30	-	11895	- DO	DO	DO	1968		
B 70, 80, 90	DO		1276	2302	2302	432	432	110	30	-	2899	- 17, HOUSE	DO	DO	1951		
B 75	DO		3925	3000	3000	640	640	214	30	-	10471	- 40, MAST	DO	DO	1970		
B 85	DO		4030	3200	3200	640	640	230	40	-	10766	- 35, LIGHT	DO	DO	1971		
B 95	DO		5560	3400	3400	700	700	276	40	-	12889	- 35, MAST	DO	DO	1972		
B 100	DO		1502	2310	2310	500	500	160	25	-	3000	- 28.6, HOUSE	DO	DO	1959		
B 105	DO		5576	3400	3400	700	700	274	40	-	12889	- 35, MAST	DO	DO	1971		
B 115	DO		6411	3400	3400	740	740	300	40	-	18754	- 30, MAST	DO	DO	1974		
B 125	DO		6411	3400	3400	740	740	300	40	-	18754	- DO	DO	DO	1975		
B 155	DO		9260	4460	4460	790	790	320	50	-	20882	- 50, MAST	DO	DO	1979		
PELICAN	DO		-	3154	3154	700	700	247	30	-	12022	- 40, MAST	DO	DO	1980		
(36) BOYER ALASKA BARGE LINES KLINKWA	BARGE, DECK, STEEL		2760	2760	2760	700	700	147	30	-	5000	- 34, MAST	NONE	SEATTLE, WASH.	1973		
CALLAPOOYA	BARGE, TANK, STEEL		1192	2000	2000	520	520	110	30	-	2163	- 26, MAST	DIESEL PUMPS	SEATTLE, WASH.	1969		
(38) BOYER TOWING CO. BRENDA M.	TOWBOAT, DIESEL, STEEL		61	820	820	220	220	140	120	1800	-	- 40, MAST	NONE	KETCHIKAN, ALASKA	1965		
EDITH OLSON	DO		18	420	440	141	141	63	63	350	-	- 25, MAST	DO	DO	1970		
KIRSTEN M	DO		67	734	800	254	254	130	110	1800	-	- 40, MAST	DO	DO	1969		
MARY CATHERINE M.	DO		61	651	700	235	210	110	110	900	-	- 35, MAST	DO	DO	1967		
NORMA M	DO		67	777	820	227	230	140	120	1800	-	- 40, MAST	DO	DO	1977		
MAIA M	TOWBOAT, STEEL		92	832	980	260	260	140	140	3000	-	- DO	DO	DO	1973		
KOOTZNAHO	BARGE, STEEL		312	1322	1441	360	360	60	20	-	500	- 16, RAIL	DIL PUMP	DO	1971		
YMLINGIT	DO		850	2085	2140	402	402	110	20	-	1200	- 27, MAST	NONE	DO	1970		
YSIMSHEAN	DO		50	1201	1201	331	331	101	20	-	500	- 12, BULWARKS	DO	DO	1943		
(11) BRADY, TIMOTHY C. POLYDEAN	MOTOR VESSEL, WOOD		9	320	320	110	110	50	50	140	-	- 2016, ANTENNA	NONE	PLYMOUTH, MASS.	1950		
(13) BRASHELL SHIPYARD NICOLE GUIDRY	OIL SCREW, STEEL		37	480	480	170	170	70	50	600	-	- 33.0, MAST	NONE	CHARLESTON, S. C.	1969		

TABLE 2-DESCRIPTION OF VESSELS

SHIP DIST.	OPERATOR	VESSEL	TYPE AND CONSTRUCTION	NET REGI. TON NAGE	DIMENSIONS FEET				DRAFT FEET	HORSE POWER	CAPACITY		HIGHEST FREE POINT ABOVE WATER WHEN LIGHT FEET AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT	
					REGI. TER	OVER ALL	REGI. TER	OVER ALL			CARGO SHORT TONS	PASSENGERS NO.					
(7) BRENNEMAN, J. E., & CO.																	
PRR 625			HARGE, COVERED, STEEL	418	900	900	300	300	9 1/2	20	-	350	-	20, FREIGHTHOUSE	NONE	PHILADEL- PHIA, PA.	1953
PRR 662			DO	418	900	900	300	300	9 1/2	20	-	350	-	DO	DO	DO	1954
FX 141, 143, 149			HARGE, DOCK, STEEL	-	1100	1100	320	320	90	60	-	400	-	0, BULKHEAD	DO	CAMDEN, N. J.	1946
FX 146			DO	-	1090	1090	340	340	90	20	-	400	-	0.5, BULKHEAD	DO	DO	1942
FX 152			DO	-	1080	1080	320	300	80	10	-	350	-	0, BULKHEAD	DO	DO	1948
PRR 301			HARGE, STEEL	181	800	800	320	300	67	30	-	250	-	19.5, STOVE PIPE	DO	PHILADEL- PHIA, PA.	1965
FX 144			DECK LIGHTER, STEEL	364	1240	1240	360	300	90	20	-	900	-	0, CABIN	DO	CAMDEN, N. J.	1954
WEEKS 246, 249			SCOW, STEEL	350	1250	1250	320	320	65	10	-	600	-	16.6, CABIN	DO	DO	1945
(1) BRIDGEPORT-PORT JEFF.																	
STEAMBOAT CO.																	
MARTHAS VINEYARD			MOTOR VESSEL, DIESEL, WOOD AND STEEL	393	2020	2100	370	520	11 1/2	105	2700	100	104	55, STACK	NONE	PORT JEFFERSON, LONG ISLAND, N. Y.	1923
(3) BROOKLYN EASTERN DISTRICT TERMINAL																	
BROOKLYN III			TOWBOAT, DIESEL- ELECTRIC, STEEL	178	1055	1060	270	285	147	147	1350	-	-	37, POLE	NONE	BROOKLYN, N. Y.	1953
NEW JERSEY			DO	178	1055	1060	270	285	147	147	1350	-	-	DO	DO	DO	1953
BEDY 23, 24			CAR FLOAT, STEEL	909	2900	2900	403	403	64	30	-	+17	-	23, BLOCKS	DO	DO	1948
BEDY 25, 26			DO	914	2900	2900	403	403	64	30	-	+12	-	22.5, ROOF	DO	DO	1948
BEDY 27			DO	1100	3300	3300	404	404	70	30	-	+20	-	23, BLOCKS	DO	DO	1940
BEDY 28, 29			DO	1349	3600	3600	410	410	70	30	-	+22	-	DO	DO	DO	1953
BEDY 30			DO	1349	3600	3600	410	410	70	30	-	+22	-	DO	DO	DO	1954
BEDY 31			DO	900	3600	3600	300	300	100	40	-	+14	-	22.5, ROOF	DO	DO	1926
BEDY 32			DO	800	2500	2500	342	342	70	25	-	+10	-	21.1, PLATFORM	DO	DO	1940
NEW HAVEN 80			DO	1600	3600	3600	410	410	90	30	-	+17	-	10.6, BUMPER	DO	DO	1953
PRR 644, 645			DO	800	2500	2500	342	342	70	25	-	+10	-	21, ROOF	DO	DO	1945
PRR 669			DO	1400	3300	3300	430	400	70	20	-	+20	-	22, BUMPER	DO	DO	1966
(3) BROWN, THOMAS J., & SONS, INC.																	
CATHERINE M. BROWN			TUG, DIESEL, STEEL	13	538	547	170	172	80	80	900	-	-	21, RADAR	NONE	WEST BRIGHTON, N. Y.	1958
THOMAS J. BROWN			DO	42	600	632	180	190	81	81	1000	-	-	22, SEARCHLIGHT	DO	DO	1962
(37) BRUSCO DOCKING AND DREDGING CO.																	
BANTAM			TOWBOAT, DIESEL, STEEL	-5	320	320	95	95	32	32	100	-	-	0.5, HOUSE	NONE	CATHLAMET, WASH.	1937
BELLE MARIE			DO	-5	360	360	90	90	25	20	300	-	-	12, LIGHT	DO	DO	1949
BOGENE			DO	0	314	340	100	100	50	50	275	-	-	19.5, MAST	DO	DO	1951
BOONER			DO	13	471	475	117	117	40	40	330	-	-	08, ANTENNA	DO	DO	1946
JENNIE B.			DO	0	320	350	110	110	40	40	225	-	-	20, MAST	DO	CATHLAMET, WASH.	1955
LUMBERJACK			DO	-5	320	320	95	95	37	37	100	-	-	0.5, HOUSE	DO	DO	1939
NAPOLEON			DO	-5	300	300	90	90	23	23	147	-	-	0, CABIN	DO	DO	1956
TIMBERWOLF			DO	-5	320	320	90	90	43	43	100	-	-	7.5, STACK	DO	DO	1941
BATTLE AXE			TOWBOAT, STEEL	24	533	533	157	157	40	40	312	-	-	10, MAST	DO	DO	1948
* RAILROAD CARS																	

\* RAILROAD CARS

TABLE 2-DESCRIPTION OF VESSELS

23

DNR DIST	OPERATOR		NET REGIS- TER TON- NAGE	DIMENSIONS (FEET)				DRAFT FEET		HORSE POWER	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT, FEET, AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT
				LENGTH		BREADTH		LOADED			CARGO SHORT TONS	PASSENGERS (INC.)				
	NAME OR NUMBER	TYPE AND CONSTRUCTION		REGIS- TER	OVER ALL	REGIS- TER	OVER ALL	LOADED	LIGHT							
(37)	BRUSCO BOOMING AND DREDGING CO. (CONTINUED)															
	CHARLES T	TOMBOT, STEEL	0	378	378	110	110	48	48	240	-	10, HAST	NONE		LONGVIEW, WASH.	1940
	DAVID B	DO	17	425	425	122	122	37	37	200	-	DO	DO		CATHLAMET, WASH.	1941
	PAULA JEAN	DO	7	397	397	111	111	38	38	200	-	24, HOUSE	DO		LONGVIEW, WASH.	1980
	BRUSCO 1, A	BARGE, FLAT DECK, STEEL	109	1020	1020	290	290	60	13	-	300	5.7, DECK	DO		DO	1944
	BRUSCO 2	DO	272	1100	1100	340	340	60	25	-	300	7, DECK	DO		DO	1945
	BRUSCO 3	DO	295	1350	1350	360	360	60	19	-	300	8, DECK	DO		DO	1933
	GRAMAM 15	DO	252	1950	1950	360	360	60	30	-	400	10, DECK	DO		DO	1942
	SAUSE BROS. 12	DO	698	1495	1495	400	400	60	25	-	1000	12.5, DECK	DO		DO	1941
	SHITH #5	DO	146	1010	1010	320	320	60	19	-	300	9, DECK	DO		DO	1946
	SHITH #6	DO	86	860	860	260	260	60	13	-	150	DO	DO		DO	1950
	TYC NO. 102	DO	109	1020	1020	290	290	60	13	-	300	5.7, DECK	DO		DO	1940
(1)	BUCHANAN MARINE, INC. TED M. JONES	TOMBOT, OIL SCREW, STEEL	0	320	320	122	122	38	38	320	-	12, -	NONE		PINE ORCHARD, CONN.	1976
	JANE S	TOMBOT, OIL, TWIN SCREW, STEEL	66	720	-	260	-	100	78	2120	-	36, -	DO		DO	1978
	WATERMITH HUGHES NO. 138	DO SCOW, DECK, DRY CARGO, STEEL	74 919	620 1300	620 1300	240 400	240 400	93 110	71 29	1900 -	- 1500	30, - 9.4, -	DO DO		DO DO	1978 1966
	HUGHES NO. 131	DO	919	1300	1300	400	400	110	29	-	1500	DO	DO		DO	1967
	NEW HAVEN NOS. 101, 102, 105, 107, 109, 110	DO	913	1300	1300	400	400	100	29	-	1500	9.3, -	DO		DO	1970
	NEW HAVEN NOS. 103, 104, 106, 108, 110-119	DO	913	1300	1300	400	400	107	28	-	1500	DO	DO		DO	1970
	NEW HAVEN 117	DO	913	1300	1300	400	400	107	28	-	1500	DO	DO		DO	1970
	NEW HAVEN NOS. 152-159	DO	463	1250	1250	360	360	110	29	-	1500	9, -	DO		DO	1957
	NEW HAVEN NO. 156	DO	463	1250	1250	360	360	110	29	-	1500	DO	DO		DO	1960
	STERS NOS. 70-72	DO	919	1300	1300	400	400	110	29	-	1500	9.4, -	DO		DO	1970
	STERS NO. 73	DO	919	1300	1300	400	400	110	29	-	1500	DO	DO		DO	1971
	STERS NO. 99	DO	912	1330	1330	400	400	110	29	-	1500	DO	DO		DO	1965
(41)	C&C BOATS, INC. IRENE T. II	MOTOR	30	940	940	160	160	74	50	600	-	3725, HAST	NONE		GOLDEN MEADOW, LA.	1970
(11)	C & P TOWING CO. CAPT. JIM	TOMBOT, DIESEL, STEEL	34	590	690	170	170	60	60	500	-	20.5, HAST	NONE		NORFOLK, VA.	1945
	COLUMBIA	DO	99	811	811	240	240	90	90	700	-	35, HAST	DO		DO	1944
	SEA LEVEL	DO	23	560	602	130	130	80	80	650	-	25, HAST	DO		DO	1959
	SUNTER	DO	35	510	590	170	170	70	70	450	-	35, HAST	DO		DO	1958
(3)	C-VENTURES, INC. ACHILLES	TANKER, STEAM, STEEL	1980	605	710	930	930	370	200	22000	40712	117, HAST	STEAM PUMPS, COILED		NEW YORK, N. Y.	1960
(37)	CAFFALL BROS. FOREST PRODUCTS INC.	TOMBOT, DIESEL, STEEL	5	311	311	130	130	40	40	300	-	3.5, HOUSE	NONE		PORTLAND, ORE.	1962
	TOUGHY	DO	5	320	390	101	100	40	30	167	-	9.6, HOUSE	DO		DO	1956

TABLE 2-DESCRIPTION OF VESSELS

ENGR DIST	VESSEL	OPERATOR	NET REGIS- TER TON NAGE	DIMENSIONS- FEET				CRAFT FEET	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT FEET AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT		
				LENGTH		BREADTH			CARGO SHORT TONS	PASSENGERS NO.						
				REGIS- TER	OVER ALL	REGIS- TER	OVER ALL									
				NAME OR NUMBER		TYPE AND CONSTRUCTION										
(39)	CAL EQUIPMENT GOLDEN WEST 2	TUGBOAT, DIESEL, WOOD	10	479	302	120	121	62	62	-	-	15, LIGHT	NONE		1944	
(41)	CALIFORNIA TUGBOAT CO. ALERT	TUG, DIESEL, STEEL	34	613	650	171	173	71	71	600	-	20, LIGHT MAST	NONE	MILMINGTON, CALIF.	1945	
	RESCUE	DO	34	613	650	171	173	71	71	600	-	24.7, LIGHT MAST	DO	DO	1945	
(3)	CALLANAN MARINE ABLE	CORP. BARGE, DECK, STEEL	463	1200	1200	380	380	107	20	-	1250	15, RAKE	NONE	KINGSTON, N. Y.	1960	
	BAKER	DO	463	1200	1200	380	380	107	20	-	1250	DO	DO	DO	1960	
	BOYLE 84, 86, 87	DO	530	1301	1301	401	401	113	20	-	1400	22, BULKHEAD	DO	DO	1963	
	GOLF	DO	468	1201	1201	380	380	112	20	-	1250	19, RAKE	DO	DO	1962	
	HOBBS	DO	468	1201	1201	380	380	112	20	-	1250	DO	DO	DO	1962	
	IDA	DO	468	1201	1201	380	380	112	20	-	1250	DO	DO	DO	1962	
	JAY	DO	468	1201	1201	380	380	112	20	-	1250	DO	DO	DO	1962	
	BOB FLYNN	BARGE, STEEL	437	1200	1200	360	360	110	30	-	1000	DO	DO	DO	1956	
	EDITH FLYNN	DO	530	1301	1301	401	401	113	20	-	1250	DO	DO	DO	1963	
	FREDERICK STARR 52	DO	457	1200	1200	360	360	88	30	-	1000	DO	DO	DO	1960	
	FREDERICK STARR 53	DO	461	1200	1200	360	360	88	30	-	1000	DO	DO	DO	1960	
	FREDERICK STARR 57	DO	453	1200	1200	360	360	88	30	-	1000	DO	DO	DO	1963	
	KELSO	DO	516	1301	1301	400	400	88	30	-	1200	DO	DO	DO	1969	
	LILLIE STARR 54	DO	453	1200	1200	360	360	88	30	-	1000	DO	DO	DO	1962	
	MARYA STARR 55	DO	453	1200	1200	360	360	88	30	-	1000	DO	DO	DO	1963	
	ROGER STARR 56	DO	453	1200	1200	360	360	88	30	-	1000	DO	DO	DO	1963	
(38)	CAMPBELL TOWING LEONARD M.	CO. TUG, DIESEL, STEEL	96	936	1000	250	270	150	120	1700	-	35, MAST	WINCH	BRANDELL, ALASKA	1946	
	MAY	DO	99	880	890	230	240	100	90	1125	-	30, MAST	DO	DO	1977	
	ERNEST	TUG, DIESEL, WOOD	48	823	880	213	240	140	120	1125	-	DO	DO	DO	1970	
	KAREN	DO	45	797	850	177	180	100	90	560	-	34, MAST	HYDRAULIC WINCH	DO	1966	
	RAMBLER	DO	17	557	600	135	130	70	55	300	-	39, MAST	NONE	DO	1965	
	RICHARD	DO	34	640	700	190	190	100	80	560	-	32, MAST	WINCH	DO	1969	
	ROBERT	DO	40	804	850	200	230	140	110	800	-	38, MAST	DO	DO	1977	
	CT 140	BARGE, DECK, STEEL	510	1395	1400	350	350	100	30	-	1000	36, RAMP	HYDRAULIC RAMP	DO	1977	
	CT 200	DO	1495	2000	2000	600	600	110	25	-	3000	19, BOW	NONE	DO	1979	
(19)	CANEEL BAY PLANT TURTLE BAY	ATION, INC. MOTOR, DIESEL, FIBERGLASS	35	-	540	-	160	-	-	480	-	-	NONE	ST. THOMAS, N. I.	1979	
	CALYPSO II	MOTOR, DIESEL, STEEL	49	617	645	170	180	60	50	450	40	4000, KING POST	1 1-TON, 2 2-TON BOOMS; 2 ELECTRIC WINCHES; DIESEL GENERATOR	NONE	DO	1964
	CANEEL BAY II	DO	20	490	530	130	140	50	40	480	-	0120, KING POST	NONE	DO	1960	
	CINNAMON BAY	MOTOR, DIESEL, WOOD	19	392	420	130	140	40	40	420	-	4901, KING POST	DO	DO	1972	
(12)	CAPE FEAR TOWING CO. COMET	TUGBOAT, DIESEL, IRON	64	990	1020	200	200	110	100	1050	-	41, MAST	NONE	MILMINGTON, N. C.	1950	
	SHAWROCK	DO	80	930	1000	220	230	110	100	1000	-	30, MAST	DO	DO	1950	
	FORT CASHWELL	TUGBOAT, STEEL	171	900	1000	240	240	110	110	3100	-	36.8, STAFF	DO	DO	1973	

TABLE 2-DESCRIPTION OF VESSELS

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ENGR DIST	VESSEL	OPERATOR	NET REGIS- TER TON NAGE	DIMENSIONS FEET				DRAFT FEET		CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT FEET AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT AND REBUILT	
				LENGTH		BREADTH		LOADED	LIGHT	HORSE POWER	CARGO SHORT TONS					PASSENGERS NO.
				REGIS- TER	OVER ALL	REGIS- TER	OVER ALL									
				NAME OR NUMBER		TYPE AND CONSTRUCTION										
(12)	CAPE FEAR TOWING CO. (CONTINUED)															
	FORT FISHER	TUGBOAT, STEEL	171	984	1055	262	262	119	119	2400	-	-	46.8, STAFF	NONE	WILMINGTON, N. C.	1979
	FORT SUMTER	TUGBOAT, DIESEL, STEEL	80	917	950	220	225	103	80	1700	-	-	39, MAST	DO	DO	1968
(1)	CAPT. TEO'S DEEPSEA FISHING BEV	MOTOR, WOOD	15	-	450	120	-	60	31	192	-	-	4326, -	NONE	ROCKPORT, MASS.	1957
(9)	CAPTAINS SHIP CHANDLERY CO., INC.															
	MARTON	TUG, DIESEL, STEEL	62	755	755	201	201	94	70	560	-	-	30, MAST	NONE	BALTIMORE, MD.	1940
	M. PAYNE	BARGE, TANK, COMPARTMENTED, STEEL	391	1600	1600	251	263	92	19	-	-	1050	40, MAST	2 6" DIESEL PUMPS	DO	1957
(3)	CAPTREE EXCURSION, INC. CAPTREE SPRAY	OIL SCREW, STEEL	68	649	650	274	280	59	50	250	-	-	26022, POLE	NONE	BAByLON, N. Y.	1964
(11)	CARGIL, INC. NF 101, 102	BARGE, COVERED, STEEL	1000	1951	1951	350	352	110	19	-	-	1400	10.6, COAMING	NONE	NORFOLK, VA.	1976
(3)	CARIBBEAN BARGE CORP. CARIBBEAN	BARGE, STEEL	7934	4750	4750	750	750	250	60	-	-	19902	35, POLE	NONE	NEW YORK, N. Y.	1966
(12)	CARTERET TOWING CO. A. T. PINER	TUGBOAT, DIESEL, STEEL	62	780	850	215	210	98	60	575	-	-	32, MAST	NONE	MOREHEAD CITY, N. C.	1950
	BEN F. ROYAL	DO	90	810	850	240	210	98	90	700	-	-	48, MAST	DO	DO	1945
	SNAPPER	DO	65	843	843	190	190	92	92	910	-	-	38, MAST	DO	DO	1899
	CHARLIE	TUGBOAT, DIESEL, WOOD	17	433	490	141	160	60	60	350	-	-	28, MAST	DO	DO	1958
(37)	CASCADE AGGREGATES, INC. PARAGON	TUGBOAT, DIESEL, STEEL	25	417	490	170	170	78	78	600	-	-	30, RADAR TOWER	NONE	PORTLAND, OREG.	1957
	CAI 21	BARGE, HOPPER, DRY CARGO, STEEL	1147	2100	2100	535	535	108	20	-	-	2300	42, GANTRY	CONVEYOR, DIESEL GENERATOR	DO	1969
	CAI 22	DO	1147	2100	2100	535	535	108	20	-	-	2300	DO	DO	DO	1969
(37)	CASCADE LOCKS LUMBER CO. BONNEVILLE	TUGBOAT, DIESEL, STEEL	14	471	520	140	150	50	50	450	20	-	14.5, MAST	NONE	CASCADE LOCKS, OREG.	1949
(1)	CASCO BAY LINES ABENAKI	FERRY, DIESEL, STEEL	64	649	649	270	270	50	50	265	-	-	26030, MAST	NONE	PORTLAND, MAINE	1963
	ISLAND ADVENTURE	DO	62	599	649	269	269	50	50	220	-	-	300	DO	DO	1968
	ISLAND HOLIDAY	DO	62	599	649	269	269	50	50	220	-	-	300	DO	DO	1967
	ISLAND ROMANCE	DO	62	599	649	269	269	50	50	220	-	-	300	DO	DO	1973
	REBEL	DO	57	649	649	330	330	40	40	185	-	-	17224, MAST	DO	DO	1957
(7)	CASMO, R. J. MARINE TOWING VENUS	TUGBOAT, DIESEL, STEEL	72	720	840	201	220	120	95	1000	-	-	35, MAST	NONE	CHESAPEAKE CITY, VA.	1952

TABLE 2-DESCRIPTION OF VESSELS

ENGR DIST	OPERATOR		NET REGIS- TER TON NAGE	DIMENSIONS, FEET				DRAFT FEET		HORSE POWER	CAPACITY		HIGHEST FIRED POINT ABOVE WATER WHEN LIGHT, FEET, AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT
				LENGTH		BREADTH		LOADED	LIGHT		CARGO SHORT TONS	PASSENGERS (NO.)				
	NAME OR NUMBER	TYPE AND CONSTRUCTION		REGIS- TER	OVER ALL	REGIS- TER	OVER ALL									
(42)	CASTLE & COOKE	WOODS	19	457	500	154	154	50	50	500	-	-	26, MAST	NONE	HONOLULU, HAWAII	1969
	LANAI CITY	TUGBOAT, DIESEL, STEEL		457	500	154	154	50	50	500	-	-	DO	DO	DO	1969
	HANELE BAY	DO		424	480	139	139	30	30	250	-	-	14, MAST	DO	DO	1969
	HANI	DO		1032	1032	1100	1111	140	120	1700	-	-	43, MAST	DO	DO	1968
	OIO	DO		424	480	139	139	30	30	250	-	-	14, MAST	DO	DO	1969
	PALAOA	DO		1032	1032	1100	1111	140	120	1700	-	-	43, MAST	DO	DO	1969
(41)	ISLEWAYS 1-9	BARGE, DECK, STEEL	679	1020	1020	440	440	93	23	-	1200	-	21, FENCE	DO	DO	1947
(41)	CATALINA CRUISES	MOTOR, DIESEL, ALUMINUM	63	580	650	130	200	40	42	1000	-	1100	20, ANTENNA	NONE	LONG BEACH, CALIF.	1960
	CABRILLO	MOTOR, DIESEL, STEEL	60	1274	1300	340	340	69	5	2200	-	700	1, MAST	DO	SAN PEDRO, CALIF.	1973
	CATALINA KING	DO	60	1274	1300	340	340	69	57	2300	-	700	DO	DO	LONG BEACH, CALIF.	1974
	LONG BEACH EMPRESS	DO	60	1274	1300	338	338	67	56	1925	-	700	2, MAST	DO	SAN PEDRO, CALIF.	1971
	LONG BEACH PRINCE	DO	60	1274	1300	340	340	69	57	2250	-	700	1, MAST	DO	DO	1976
	MONARCH	DO	60	1274	1300	340	340	69	57	2250	-	700	1, MAST	DO	DO	1976
(13)	CATANO BARGE CORP.	TUGBOAT	147	932	932	275	275	120	100	1000	-	-	50.2, ANTENNA	NONE	SAN JUAN, P. R.	1966
	EL RENO GRANDE	BARGE, LIQUID, COMPARTMENTED	2640	2640	2640	530	530	100	40	-	5200	-	23.0, MAST	DIESEL/ELECTRIC PUMPS	DO	1967
(7)	CELOTEX CORPORATION	TION, THE	490	1240	1240	361	361	70	37	-	300	-	10, DECKHOUSE	ELECTRIC PUMP, STEAM COILS	PHILADEL- PHIA, PA.	1949
	BARRETT 3	BARGE, TANK, CYLINDRICAL, STEEL		1240	1240	361	361	70	37	-	300	-	10, DECKHOUSE	ELECTRIC PUMP, STEAM COILS	PHILADEL- PHIA, PA.	1949
(33)	CENTRAL AMERICAN	BARGE AND	5900	3017	3017	560	560	200	60	-	5600	-	55, VENT, STACK AND LIGHTS	NONE	HOUSTON, TEX.	1971
	PONCIANA	TUGGING CO, BARGE, TANK, STEEL		3017	3017	560	560	200	60	-	5600	-	55, VENT, STACK AND LIGHTS	NONE	HOUSTON, TEX.	1971
(1)	CENTRAL WHARF TUGBOAT COMPANY, INC.	TUG, DIESEL, ELECTRIC, STEEL	197	1000	1000	290	290	150	130	3500	-	-	31, RADAR	NONE	PORTLAND, MAINE	1963
	KERRY MORAN	TUG, DIESEL, ELECTRIC, STEEL	191	934	1074	290	-	170	150	3160	-	-	36, MAST	DO	DO	1960
	EUGENIA MORAN	TUG, DIESEL, STEEL	191	934	1074	290	-	170	150	3160	-	-	36, MAST	DO	DO	1960
(1)	CENTRAL WHARF TUGBOAT CO., INC. (PORTSMOUTH NAVIGATION DIVISION)	TUG, DIESEL, STEEL	160	950	1000	260	270	130	110	1750	-	-	30, RADAR	NONE	PORTSMOUTH, N. H.	1966
	E. F. MORAN JR.	TUG, DIESEL, STEEL	160	1000	-	274	-	140	120	1750	-	-	33, RADAR	DO	DO	1950
	MARIE MORAN	ELECTRIC, STEEL	133	890	1000	251	270	110	110	1600	-	-	33, MAST	DO	DO	1959
	BATH	TUG, DIESEL, WOOD AND IRON	133	890	1000	251	270	110	110	1600	-	-	33, MAST	DO	DO	1959
(3)	CERTIFIED INDUSTRIES, INC.	IRON, STEEL	430	1200	1200	360	360	100	40	-	600	-	10, BULKHEAD	NONE	NICKSVILLE, N. Y.	1956
	JOSEPH DE PAOLA	DO	430	1200	1200	360	360	100	40	-	600	-	10, BULKHEAD	NONE	NICKSVILLE, N. Y.	1956

TABLE 2-DESCRIPTION OF VESSELS

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ENCL DIST	OPERATOR		NET REGIS- TER TON NAGE	DIMENSIONS FEET				DRAFT FEET		CAPACITY			HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT FEET AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT
				LENGTH		BREADTH		LOADED	LIGHT	CARGO SHORT TONS	PASSENGERS NO.					
	NAME OR NUMBER	TYPE AND CONSTRUCTION		REGIS- TER ALL	OVER TER ALL	REGIS- TER ALL	OVER TER ALL									
(36)	CHADWICK, ERNEST F. HANDY	TUGBOAT	7	335	390	127	150	-	33	165	-	-	20, HAST	NONE	MARYSVILLE, WASH.	1949
RAM		TUGBOAT, STEEL	10	378	-	140	-	-	42	165	-	-	14, HAST	DO	DO	1966
TIGER		DO	6	285	350	117	120	-	36	150	-	-	21.6, -	DO	DO	1967
TORO		DO	15	428	480	159	164	-	48	375	-	-	21, HAST	DO	DO	1968
SALVAGE KING		TUGBOAT, WOOD	10	347	410	127	127	-	4	150	-	-	21, HAST	DO	DO	1945
(12)	CHANDLER'S WHARF, INC. GENEVA MAY	SAIL, WOOD	11	498	500	160	160	48	38	-	-	-	88, HAST	NONE	WILMINGTON, N. C.	1908
HARRY W. ADAMS		SCHOONER	156	1270	1470	270	290	130	110	300	-	-	125, HAST	DO	DO	1937
JOHN TAXIS		TUG, WOOD	14	460	480	120	140	68	60	200	-	-	26, HAST	DO	DO	1869
(14)	CHATHAM TOWING COMPANY CHATHAM	PUSHER TUGBOAT, STEEL	69	600	600	220	220	88	68	1500	-	-	35.5, HAST	NONE	SAVANNAH, GA.	1979
GRADY OVERSTREET		DO	35	475	475	140	140	77	68	600	-	-	41, HAST	DO	DO	1969
FRED E. ADAMS		DO	67	650	650	240	240	65	60	800	-	-	35.5, HAST	DO	DO	1976
B 12		BARGE, TANK, COMPARTMENTED, STEEL	836	2100	2100	370	370	120	28	-	12000	-	30, 800M	R DIESEL PUMPS	DO	1979
B 18		DO	1235	2650	2650	480	480	110	15	-	3000	-	DO	DO	DO	1979
EDGAR D. SIKES		DO	718	2120	2120	360	360	105	18	-	2000	-	DO	DIESEL PUMP	DO	1966
RAYMOND DEMERE		DO	621	1950	1950	350	350	94	15	-	1000	-	DO	2 DIESEL PUMPS	DO	1956
(33)	CHEMICAL BARGE CO. POSEIDON	BARGE, TANK, STEEL	7022	4141	4141	691	691	260	70	-	16000	-	47, HOUSE	DEEPWELL PUMPS	HOUSTON, TEX.	1973
(11)	CHESAPEAKE CORPORATION OF CHESAPEAKE	TUGBOAT, DIESEL, IRON	52	752	820	140	160	98	77	450	-	-	28, HAST	NONE	WEST POINT, VA.	1889
ELIS		TUGBOAT, DIESEL, STEEL	109	840	840	270	270	116	78	1350	-	-	46, HAST	DO	DO	-
STURE		DO	109	840	840	270	270	-	78	1350	-	-	DO	DO	DO	-
NO. 10, 12, 13		BARGE, HOPPER, STEEL	883	1950	1950	350	350	98	15	-	1400	-	14, POLE	DO	DO	1959
NO. 11		DO	883	1950	1950	350	350	98	15	-	1400	-	24, HATCH	DO	DO	1960
NO. 14		DO	1261	2000	2000	400	400	170	28	-	3350	-	27, POLE	DO	DO	1963
NO. 15		DO	1117	1950	1950	351	351	98	18	-	1500	-	24, POLE	DO	DO	1961
NO. 17		DO	814	1950	1950	350	350	98	18	-	1200	-	14, POLE	DO	DO	1954
NO. 1, 2		BARGE, STEEL	824	1963	1960	351	350	98	20	-	1100	-	28, POLE	DO	DO	1952
NO. 6		DO	898	2001	2001	341	341	98	30	-	1200	-	DO	DO	DO	1961
NO. 8		DO	1020	2420	2421	340	341	132	23	-	2902	-	29.2, HAST	DO	DO	1950
NO. 16		DO	863	1950	1950	350	350	98	15	-	1200	-	24, POLE	DO	DO	1959
NO. 18		DO	1261	2000	2000	400	400	170	28	-	3350	-	27, POLE	DO	DO	1964
NO. 19		DO	1261	2000	2000	400	400	170	28	-	3350	-	DO	DO	DO	1966
NO. 7		BARGE, TANK, COMPARTMENTED, STEEL	815	1650	1650	340	350	98	28	-	1240	-	16, POLE	DO	DO	1961
(9)	CHESAPEAKE MARINE TOURS, INC. ANNAPOLITAN II	MOTOR VESSEL, ALUMINUM	58	621	649	220	220	58	48	1050	-	-	10026.4, -	NONE	ANNAPOLIS, MD.	1972
HARBOR QUEEN		MOTOR VESSEL, STEEL	56	619	649	260	264	48	53	400	-	-	30027.5, -	DO	DO	1972

TABLE 2-DESCRIPTION OF VESSELS

EACH VESSEL	OPERATOR	NET REGIS- TER TON NAGE	DIMENSIONS FEET				CRAFT FEET	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT FEET AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR FEB. LT		
			LENGTH	BREADTH	REGS TER ALL	OVER TER ALL		CARGO SHORT TONS	PASSENGERS NO.						
NAME OR NUMBER	TYPE AND CONSTRUCTION		REGS TER ALL	OVER TER ALL	REGS TER ALL	OVER TER ALL	LOADED	LIGHT	HOLDS NUMBER						
(11) CHESAPEAKE & OHIO RAILWAY CO., THE															
HOWARD E. SIMPSON	TOWBOAT, DIESEL, STEEL	161	1042	1100	261	261	110	110	1000	-	32, EAST PILOTHOUSE	NONE	NEWPORT NEWS, VA.	1953	
H. J. DUNN	DO	150	1042	1100	261	261	110	110	1000	-	24.7, EAST	DO	DO	1952	
WALTER J. TUOHY	DO	150	1042	1100	261	261	110	110	1000	-	DO	DO	DO	1953	
J. SPEED GRAY	TOWBOAT, OIL SCREW, STEEL	150	1042	1100	261	261	110	110	1000	-	DO	DO	DO	1953	
BARGE 5	BARGE, STEEL	220	1000	1011	310	310	60	18	-	400	21, BRACKET	DO	DO	1926	
CAR FLOAT 3	CAR FERRY, STEEL	770	2560	2562	361	371	50	34	-	10	27.3, POLE	DO	DO	1920	
C&O CAR FLOAT 4	DO	1053	3590	3702	510	520	64	40	-	20	41, PIPE	DO	DO	1944	
C&O CAR FLOAT 5	DO	1051	3597	3702	510	520	64	40	-	20	43.6, PIPE	DO	DO	1953	
(39) CHEVRON SHIPPING COMPANY															
ALASKA STANDARD	TANKER, DIESEL, STEEL	1132	2400	2590	421	421	100	69	1700	3022	84.6, EAST	DIESEL PUMPS	SEATTLE, WASH.	1959	
CHEVRON COLORADO	TANKER, GAS TURBINE, STEEL	13504	6317	6514	940	942	371	150	12500	31961	130, EAST	8 DEEPWELL PUMPS, 2 CRANES 9.4 L TONS SAN FRANCISCO, CALIF.	DO	1976	
CHEVRON LOUISIANA	DO	13821	6317	6514	940	942	371	150	12500	31961	-	DO	DO	1977	
CHEVRON WASHINGTON	DO	13504	6317	6514	940	942	371	150	12500	31961	-	DO	DO	1976	
CHEVRON OREGON	DO	13870	6317	6514	940	942	369	150	12500	34829	-	DO	DO	1975	
CHEVRON CALIFORNIA	TANKER, STEAM, STEEL	29430	7901	8100	1050	1052	430	140	20000	69400	122, EAST	STEAM PUMPS, COILED	DO	1972	
CHEVRON MISSISSIPPI	DO	29437	7901	8100	1050	1052	430	140	20000	69400	-	DO	DO	1972	
HILLIER BROWN	DO	6213	5055	5236	642	642	321	90	7000	19835	113.5, EAST	DO	DO	1953	
CHEVRON ARIZONA	TANKER, STEEL	13870	6317	6514	940	942	371	150	12500	39000	130, EAST	8 DEEPWELL PUMPS, 2 CRANES 9.4 L TONS	DO	1977	
STANDARD 2	TOWBOAT, DIESEL, STEEL	87	931	1000	250	250	90	90	1000	-	36, EAST	DO	DO	1943	
STANDARD 3	DO	87	931	1000	250	250	90	90	1000	-	DO	DO	SEATTLE, WASH.	1943	
STANDARD 4	DO	84	744	807	262	262	70	70	1280	-	45, EAST	DO	DO	1958	
CHEVRON OILER	BARGE, TANK, STEEL	1205	2250	2250	440	440	145	30	-	2755	42.3, EAST	DIESEL PUMPS	DO	1967	
4Y 28	DO	630	1900	1900	350	350	90	20	-	1390	23, LIGHT	GAS PUMP	NEW ORLEANS, LA.	1950	
SAN PEDRO	DO	1040	1800	1800	460	460	120	30	-	2500	82, EAST	DIESEL DEEP WELL PUMP, 800"	SAN PEDRO, CALIF.	1900	
SOCO 7	DO	425	1500	1600	310	310	90	30	-	730	37, EAST	DIESEL PUMPS	DO	1913	
SOCO 17	DO	601	2000	2000	420	420	110	33	-	1904	40.4, EAST	DO	DO	SEATTLE, WASH.	1940
SOCO 18	DO	1460	2600	2600	500	500	170	30	-	2500	50.5, EAST	DO	DO	DO	1950
(41) CHEVRON USA, INC., HAROLD Y															
APRIL TIDE	MOTOR, STEEL	38	616	616	172	172	74	60	800	-	4027, EAST	NONE	LOS ANGELES, CALIF.	1900	
PORT TIDE	DO	38	620	620	170	180	80	41	1000	3	3321, LIGHT	DO	PT. HUENEME, CALIF.	1965	
ROYAL TIDE	DO	63	737	737	250	250	64	50	930	3	4180.5, LIGHT	DO	SANTA BARBARA, CALIF.	1966	
ROYAL TIDE	DO	10	470	500	132	132	62	30	600	-	3316.7, LIGHT	DO	CARPINTERIA, CALIF.	1960	

\* RAILROAD CARS

TABLE 2-DESCRIPTION OF VESSELS

ENG DST	VESSEL	OPERATOR	NET REGIS TER TON NAGE	DIMENSIONS- FEET				DRAFT FEET		HORSE POWER	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT FEET AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT
				LENGTH		BREADTH		LOADED	LIGHT		CARGO SHORT TONS	PASSENGERS NO.				
				REGS TER	OVER ALL	REGS TER	OVER ALL									
NAME OR NUMBER		TYPE AND CONSTRUCTION														
(3)	CHRISNICK MARINE CORP. CHRISNICK	TUGBOAT, STEEL	99	811	811	240	240	98	98	700	-	-	25. POLE	NONE	NEW YORK, N. Y.	1943
	FERRY POINT	TUG, DIESEL, STEEL	99	811	811	240	240	98	98	700	-	-	30.7. MAST	DO	DO	1943
(3)	CIRCLE LINE - SIGHTSEEING YACHTS, INC.	MOTOR, DIESEL, STEEL	173	1515	1515	233	233	68	58	1320	-	-	40523. STACK	NONE	NEW YORK, N. Y.	1942
	CIRCLE LINE VIII	DO	187	1515	1515	233	233	68	58	1320	-	-	479. DO	DO	DO	1942
	CIRCLE LINE X	DO	205	1515	1515	233	233	128	64	1320	-	-	49223. CABIN	DO	DO	1944
	CIRCLE LINE XI	DO	192	1533	1710	254	254	68	50	1340	-	-	57523. PILOTHOUSE	DO	DO	1958
	CIRCLE LINE XII	DO	197	1567	1650	258	263	114	108	1320	-	-	68022.5. CABIN	DO	DO	1933
	CIRCLE LINE XV	DO	198	1567	1567	258	258	108	98	1340	-	-	58223. STACK	DO	DO	1963
	CIRCLE LINE XVI	DO	203	1567	1650	258	258	108	98	900	-	-	58523. CABIN	DO	DO	1968
	CIRCLE LINE XVII	DO	202	1567	1650	258	258	108	98	1320	-	-	585. DO	DO	DO	1974
(3)	CIRCLE LINE - STATUE OF LIBERTY FERRY, INC.	MOTOR, DIESEL, STEEL	251	1520	1520	320	320	110	100	824	-	-	103548. MAST	NONE	NEW YORK, N. Y.	1964
	MISS CIRCLE LINE	DO	74	1214	1214	270	270	68	58	700	-	-	49023.4. PILOTHOUSE	DO	DO	1976
	MISS FREEDOM	DO	68	1215	1300	321	350	118	88	740	-	-	82742. MAST	DO	DO	1954
(38)	CLARK, L. W. DEN 4	BARGE, STEEL	62	1200	1200	350	350	68	28	-	508	-	14. MACH	NONE	JUNEAU, ALASKA	1943
(15)	CLEARY BROS. CONSTRUCTION CO. SLATER COX	TUGBOAT, DIESEL, STEEL	21	439	500	139	139	42	42	290	-	-	15. LIGHT	NONE	WEST PALM BEACH, FLA.	1944
	JACK	TUG, DIESEL, STEEL	4	345	345	125	125	58	58	200	-	-	14.3. MAST	DO	DO	1956
M J		DO	28	467	467	140	140	49	49	400	-	-	19. CABIN	DO	DO	1942
MICO 1		BARGE, DECK, STEEL	125	800	800	300	300	50	18	-	250	-	5. BITTS	DO	DO	1966
NO. 281		DO	135	989	989	320	320	45	18	-	340	-	5. BITTS	DO	DO	-
NO. 299		DO	60	600	600	240	240	50	18	-	180	-	5.6. BITTS	DO	DO	1967
(11)	COAL TERMINAL TOWING CORP. R. B. CLAYTON	TUGBOAT, DIESEL, STEEL	176	1000	1000	271	271	148	148	1500	-	-	39. MAST	NONE	NORFOLK, VA.	1957
(37)	COAST MARINE CONSTRUCTION CO. COLLETTE	TUG, DIESEL, STEEL	16	207	207	130	130	38	38	500	-	-	26. ANTENNA	NONE	PORTLAND, OREG.	1943
LITTLE NO.		DO	5	300	300	80	108	48	28	165	-	-	9. CABIN	DO	DO	1942
ROWDY		DO	13	383	400	140	146	48	48	400	-	-	31.5. ANTENNA	DO	DO	1954
JUDY B		TUG, GAS, STEEL	5	240	240	60	60	28	28	165	-	-	7. MAST	DO	DO	1954
RONNIE		TUG, OIL	25	524	524	141	148	58	58	230	-	-	28. A FRAME	DO	DO	1944
NO. 330		SCREW, STEEL BARGE, LIG. 10.	370	1160	1200	434	448	78	58	-	750	-	35. WHEELHOUSE	CRANE	DO	1944
ROOSEVELT		DO	78	802	802	240	288	39	39	-	78	-	5. RAIL	DECK WINCHES AND ANCHOR SPUDS	DO	1963
UMATILLA		DO	200	1000	1000	320	320	68	58	-	500	-	DO	NONE	DO	1949
ZB 100A		DO	42	1013	1060	500	499	119	38	-	1350	-	10. STERN	DO	DO	1962
ZB 100F		DO	578	1520	1560	500	500	95	98	-	1350	-	5. STERN	100 CRANE BOOM	DO	1962

TABLE 2—DESCRIPTION OF VESSELS

ENGR DIST	VESSEL	OPERATOR	NET REGIS TER TON NAGE	DIMENSIONS FEET				DRAFT FEET		HORSE POWER	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT FEET AND NATURE	LARGE HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT
				LENGTH		BREADTH		LOADED	LIGHT		CARGO SHORT TONS	PASSENGERS NO.				
				REGIS TER	OVER ALL	REGIS TER	OVER ALL									
(37) COAST MARINE CONSTRUCTION CO. (CONTINUED)																
ZB 108A	BARGE, LIQUID, STEEL		693	1300	1330	500	500	121	20	-	1350	+ R. STERN	110 CRANE BOOM	PORTLAND, OREG.	1962	
(15) COASTAL BARGE & OFFSHORE 2403	TOWING CO. BARGE, TANK, STEEL		1372	2360	2360	500	500	140	20	-	3545	+ R. EXHAUST	2 DIESEL PUMPS	SAN FRANCISCO, CALIF.	1967	
(14) COASTAL TOWING, E. W. COPPEDGE	INC. TUG, DIESEL, STEEL		58	725	780	191	190	105	94	550	-	+ R. MAST	NONE	BRUNSWICK, GA.	1924	
HALUCO 1	DO		28	598	640	154	170	75	60	400	-	+ R. MINGED MAST	DO	DO	1952	
ROBERT E. COPPEDGE	DO		43	612	700	178	178	71	60	400	-	+ R. MAST	DO	DO	1941	
SAMSON	DO		28	598	640	154	170	75	60	400	-	+ R. MINGED MAST	DO	DO	1952	
(3) COEN MARINE EQUIPMENT, INC.																
COEN 60	BARGE		700	1500	1500	400	400	74	24	-	1200	+ R. HULL	NONE	JERSEY CITY, N. J.	1951	
COEN 60B	DO		580	1400	1400	400	400	74	24	-	1100	+ DO	DO	DO	1951	
COEN 61	DO		580	1400	1400	400	400	74	24	-	1100	+ DO	DO	DO	1951	
COEN 61B	DO		700	1500	1500	400	400	74	24	-	1200	+ DO	DO	DO	1951	
COEN 26	BARGE, DECK, STEEL		262	1080	1080	361	361	70	20	-	400	+ R. COAMING	DO	SHORT HILLS, N. J.	1947	
COEN 40	DO		537	1301	1301	411	401	101	20	-	1200	+ R. COAMING	DO	DO	1949	
COEN 50	DO		355	920	920	491	490	70	20	-	700	+ R. COAMING	DO	DO	1955	
DANA	DO		519	1300	1300	400	400	100	20	-	1200	+ R. COAMING	DO	DO	1968	
CAPE BURLINGTON	BARGE, OPEN HOPPER, STEEL		852	1483	1483	392	382	189	30	-	2100	+ R. MOUSE	DO	JERSEY CITY, N. J.	1951	
CAPE HARRISON	DO		886	1460	1460	380	380	189	30	-	2100	+ DO	DO	DO	1951	
COEN 64	BARGE, STEEL		369	1300	1300	340	340	100	20	-	1000	+ R. MOUSE	DO	DO	1947	
COEN 395	DO		164	900	900	300	300	60	25	-	350	+ R. HULL	DO	NEW YORK, N. Y.	1955	
COEN 351	DECK LIGHTER, STEEL		217	900	900	300	300	70	15	-	435	+ R. BITTS	DO	SHORT HILLS, N. J.	1957	
CALIFORNIA	SCOW, STEEL		609	1245	1250	450	450	60	60	-	1000	+ R. DOCK	DO	JERSEY CITY, N. J.	1930	
COEN 34	DO		700	1200	1200	340	340	70	15	-	700	+ R. MOUSE	DO	DO	1952	
COEN 67	DO		160	920	920	300	300	60	20	-	400	+ R. PIPE	DO	NEW YORK, N. Y.	1949	
COEN 80	DO		160	920	920	300	300	60	20	-	400	+ DO	DO	DO	1948	
COEN 130	DO		700	1200	1200	340	340	7								

TABLE 2-DESCRIPTION OF VESSELS

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ENGR DIST	OPERATOR	NET REGIS TER TON VAGE	DIMENSIONS FEET				DRAFT FEET	HURSE POWER	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT FEET AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT
			REGS TER	OVER ALL	REGS TER	OVER ALL			CARGO SHORT TONS	PASSENGERS NO.				
NAME OR NUMBER	TYPE AND CONSTRUCTION						LOADED LIGHT							
(31) COLONIAL SAND & STONE CO., INC.														
(CONTINUED)														
L 60	BARGE, OPEN DECK, STEEL	452	1250	1253	330	360	110	25	-	1500	- 22, BULKHEAD	NONE	NEW YORK, N. Y.	1962
L 91	DO	442	1250	1253	330	360	110	19	-	1050	- DO	DO	DO	1958
L 92	DO	442	1250	1253	330	360	110	20	-	1050	- DO	DO	DO	1958
L 94	DO	468	1250	1253	330	360	111	22	-	1300	- DO	DO	DO	1960
(37) COLUMBIA MARINE LINES														
LASSEN	TOWBOAT, DIESEL, STEEL	92	660	700	240	240	80	34	1500	-	- 48, MAST	NONE	VANCOUVER, WASH.	1975
SENECA	DO	81	1063	1100	342	343	145	100	2900	-	- 52, RADAR SCANNER	DO	DO	1976
SIoux	DO	87	1063	1100	342	343	145	100	2900	-	- DO	DO	DO	1976
TYEE	DO	260	1050	1100	320	320	100	80	1300	-	- 40, 5, RADAR SCANNER	DO	DO	1968
YAKIMA	DO	112	905	992	255	255	62	62	2500	-	- 50, MAST	DO	DO	1940
906	BARGE, COVERED HOPPER, STEEL	1082	1600	1650	400	400	80	20	-	1000	- 50, HANDRAILS	DIESEL PUMPS, ELECTRIC AUGERS	DO	1944
913	DO	1631	2220	2230	435	440	70	20	-	1000	- 26.5, HANDRAILS	ELECTRIC AUGERS	DO	1944
941	DO	1111	1991	2040	340	340	90	20	-	1100	- 27, HANDRAILS	DO	DO	1944
942	DO	1113	1987	2040	340	340	90	20	-	1100	- DO	DO	DO	1944
945	DO	1164	2044	2080	340	340	90	20	-	1100	- DO	DO	DO	1945
900, 601	DO	2102	2420	2420	420	420	130	20	-	3000	- 34, HANDRAIL & ELECTRIC AUGERS	DO	DO	1976
902	DO	2102	2420	2420	420	420	130	20	-	3000	- DO	DO	DO	1976
903	DO	2102	2420	2420	420	420	130	20	-	3000	- DO	DO	DO	1977
944	DO	1109	2040	2080	340	340	90	20	-	1100	- 27, RAIL	ELECTRIC AUGERS	DO	1960
905	BARGE, TANK, COMPARTEMENTED, COVERED HOPPER, STEEL	1071	1600	1650	400	400	80	20	-	1000	- 50, HANDRAILS	DIESEL PUMP, ELECTRIC AUGERS	DO	1944
907	DO	1072	1595	1650	400	400	80	20	-	1000	- DO	DO	DO	1944
909	DO	1039	1597	1650	400	400	80	20	-	1000	- DO	DO	DO	1944
936	DO	1028	1718	1750	400	400	80	20	-	1000	- 20, DAVIT	DO	DO	1952
950	DO	2066	2521	2530	420	421	140	20	-	2500	- 34, HANDRAILS	DIESEL PUMPS, ELECTRIC AUGERS	DO	1962
700-705	BARGE, TANK, COVERED HOPPER, STEEL	2839	2820	2820	420	420	140	20	-	3600	- 30.6, HANDRAIL	DIESEL PUMP, ELECTRIC AUGERS	DO	1980
951	DO	2041	2457	2530	420	421	120	20	-	2500	- 34, HANDRAILS	DIESEL PUMPS, ELECTRIC AUGERS	DO	1963
952	DO	2054	2457	2470	420	421	120	20	-	2500	- DO	DO	DO	1963
953	DO	2811	2468	2480	420	420	120	20	-	2500	- 34, HANDRAILS	DO	DO	1967
935	BARGE, TANK, CYLINDRICAL, STEEL	1897	2250	2270	400	400	90	20	-	2363	- 33, LIGHT	DIESEL PUMPS	DO	1953
938	DO	936	1845	1910	400	402	70	20	-	1000	- 34, HANDRAILS	DO	DO	1949
6	BARGE, TANK, STEEL	750	1945	1945	390	390	100	20	-	1917	- 30, LIGHT	DIESEL PUMPS	DO	1944
10	DO	805	1951	1991	401	401	100	20	-	1680	- DO	DO	DO	1949
(38) COLUMBIA NAVIGATION CO.														
RIVER CHIEF	TOWBOAT, DIESEL, STEEL	25	433	433	153	153	55	55	240	-	- 25, LIGHT	NONE	KEYTLE FALLS, WASH.	1967
WALTER W. LEUTHOLD	DO	13	407	450	137	140	62	62	290	-	- 31, MAST	DO	DO	1953
BERT EDWARDS	TOWBOAT, GASOLINE, STEEL	-5	240	240	50	60	27	27	350	-	- 14, MAST	DO	DO	1949

TABLE 2—DESCRIPTION OF VESSELS

ENGR DIST	OPERATOR	VESSEL	NET REGIS TON NAGE	DIMENSIONS FEET				DRAFT FEET		HORSE POWER	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT FEET AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT
				LENGTH		BREADTH		LOADED	LIGHT		CARGO SHORT TONS	PASSENGERS INC.				
				REGS. TER	OVER ALL	REGS. TER	OVER ALL									
(36) COLUMBIA WARD	FISHERIES															
VANGUARD	MOTOR		42	-	62 1/2	-	16 1/2	-	-	13 1/2	-	-	-		BEATTLE, WASH.	1925
DOUBLE STAR	MOTOR, STEEL		300	1060	-	32 1/2	-	11 1/2	35	900	-	-	NONE		BEATTLE, WASH.	1945
OCEAN MAID	DO		161	1250	1250	308	308	12 1/2	12 1/2	600	-	-	53, -		BEATTLE, WASH.	1942
SUNNYVALE	DO		118	767	800	241	241	6 1/2	6 1/2	270	100	-	51, -	DO	DO	1949
BEAVER	MOTOR, WOOD		85	717	768	240	240	5 1/2	5 1/2	160	50	-	50, -	DO	DO	1941
CHISIK ISLAND	DO		151	823	823	264	264	8 1/2	8 1/2	240	150	-	51, -	DO	DO	1945
JAGNEY	DO		144	821	830	260	260	8 1/2	8 1/2	500	150	-	51, -	DO	DO	1944
DUCHESSE	DO		120	790	790	259	259	7 1/2	7 1/2	270	120	-	51, -	DO	DO	1941
ERMINE	DO		93	759	759	244	244	6 1/2	6 1/2	200	100	-	50, -	DO	DO	1943
HARLOT	DO		113	767	767	240	240	6 1/2	6 1/2	230	100	-	50, -	DO	DO	1948
MUSKIEP	DO		132	822	822	260	260	8 1/2	8 1/2	115	150	-	51, -	DO	DO	1942
POPOISE	DO		74	765	800	232	232	6 1/2	6 1/2	50	100	-	50, -	DO	DO	1947
ROBERT W	DO		92	871	871	194	194	6 1/2	6 1/2	200	60	-	49, -	DO	DO	1918
ROEDDA	DO		57	-	709	-	190	-	-	170	60	-	50, -	DO	DO	1931
SABLE	DO		131	823	823	264	264	8 1/2	8 1/2	240	150	-	51, -	DO	DO	1945
SATURN	DO		125	-	814	-	252	-	-	320	-	-	53, -	DO	DO	1940
SUNRISE	DO		65	-	802	-	228	-	-	330	-	-	52, -	DO	DO	1939
VIEKODA	DO		93	-	718	-	241	-	-	100	-	-	51, -	DO	DO	-
WALRUS	DO		101	-	754	-	249	-	-	240	-	-	50, -	DO	DO	1933
WHALE	DO		132	-	823	-	264	-	-	230	-	-	51, -	DO	DO	1944
CHIGNIK	BARGE, STEEL		407	-	1297	-	308	-	-	-	-	-	54, -	DO	DO	1944
( 7 ) COMPASS MARINE	CORP.															
ELJEAN	TOWBOAT, DIESEL, STEEL		17	47 1/2	520	153	170	8 1/2	8 1/2	500	-	-	23.4, HOUSE	NONE	PHILADELPHIA, PA.	1964
MERCURY	DO		88	846	846	190	190	10 1/2	8 1/2	1080	-	-	30, MAST	DO	DO	1950
REGGIE B	DO		17	47 1/2	520	153	170	8 1/2	8 1/2	500	-	-	23.4, HOUSE	DO	DO	19

TABLE 2-DESCRIPTION OF VESSELS

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ENGR DIST	OPERATOR	NET REGIS TEN TON	DIMENSIONS- FEET				CRAFT FEET		HOUSE POWER	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT FEET AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT		
			LENGTH		BREADTH		LOADED	LIGHT		CARGO SHORT TONS	PASSENGERS NO.						
			REGIS TER	OVER ALL	REGIS TER	OVER ALL											
VESSEL		TYPE AND CONSTRUCTION	NAME OR NUMBER	AGE	REGIS TER	OVER ALL	REGIS TER	OVER ALL	LOADED	LIGHT	HOUSE POWER	CAPACITY CARGO SHORT TONS	PASSENGERS NO.	HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT FEET AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT
	(11) CONTINENTAL TRANSPORT																
	FALCON	TUGBOAT	64	749	800	250	250	100	88	1800	-	-	-	NONE	DO	NORFOLK, VA.	1978
	HOMER	DO	47	887	887	230	230	120	110	1000	-	-	-	DO	DO	DO	1968
	SEA RAVEN	DO	114	1049	1100	320	320	150	125	3600	-	-	-	DO	DO	DO	1977
	STARCRESCENT	DO	59	1033	1180	255	255	150	129	2460	-	-	-	DO	DO	DO	1960
	SUNCRESCENT	DO	88	1097	1180	267	267	150	129	2460	-	-	-	DO	DO	DO	1965
	(138) COOK INLET TUG AND BARGE CO.																
	PACIFIC WIND	TOMBOAT, DIESEL, STEEL	58	650	650	220	220	70	60	1200	-	-	-	55, ANTENNA	NONE	ANCHORAGE, ALASKA	1972
	(112) CORBETT TIMBER CORPORATION																
	BARWOOD	TOMBOAT, DIESEL, STEEL	19	340	353	125	131	50	50	350	-	-	-	15, MAST	NONE	WILMINGTON, N. C.	1944
	SBX 6170	BARGE, COVERED, STEEL	100	1100	1100	320	320	60	20	-	525	-	-	8, STANCHION	DIESEL CRANE	DO	1948
	(138) CORDOVA FREIGHT																
	ARCTURUS	AND TOWING MOTOR, CARGO, STEEL	63	777	890	260	260	60	38	800	110	-	-	50, MAST	5 TON CRANE	CORDOVA, ALASKA	1976
	(133) COSCOL MARINE CORP.																
	COASTAL CALIFORNIA	TANKER, STEAM, STEEL	11133	6022	6280	827	827	423	150	12000	31884	-	-	111, MAST	PUMPS, COILED	HOUSTON, TEX.	1949
	COASTAL KANSAS	DO	9925	5599	6270	832	832	420	160	20460	31391	-	-	116, MAST	DO	DO	1958
	INTREPID	DO	6831	5240	5510	680	680	375	140	7000	19799	-	-	118, MAST	PUMPS, PARTLY COILED	DO	1952
	(13) COVE SHIPPING INC.																
	COVE ENGINEER	TANKER, STEAM, STEEL	11929	6250	6596	853	853	350	173	18000	34720	-	-	122, MAST	3 ELECTRIC PUMPS	NEW YORK, N. Y.	1951
	COVE LEADER	DO	27540	7000	8100	1040	1040	473	188	25000	80000	-	-	126, MAST	4 STEAM PUMPS	DO	1959
	COVE NAVIGATOR	DO	11929	6244	6596	853	853	357	178	16500	35830	-	-	122, MAST	3 ELECTRIC PUMPS	DO	1951
	COVE RANGER	DO	11150	6250	6546	780	780	341	169	13750	29120	-	-	124.6, MAST	4 STEAM PUMPS	DO	1953
	COVE SPIRIT	DO	9883	5661	5877	825	825	349	173	13500	29535	-	-	133, MAST	3 STEAM PUMPS	DO	1954
	COVE SAILOR	DO	12548	6300	6610	900	900	350	98	15000	39045	-	-	120, MAST	4 PUMPS	DO	1959
	COVE TIDE	DO	11383	6148	6335	752	752	448	89	7240	28900	-	-	-	4 ELECTRIC PUMPS	DO	1945
	COVE TRADER	DO	18995	7050	7363	1020	1020	398	93	15000	57250	-	-	96, MAST	3 PUMPS	NEW YORK, N. Y.	1959
	COVE COMMUNICATOR	TANKER, STEEL	11435	6163	6410	844	844	353	210	13500	39705	-	-	120, MAST	3 PUMPS	DO	1954
	COVE EXPLORER	DO	10348	5845	6090	750	750	325	205	7000	26880	-	-	91, MAST	4 PUMPS	DO	1961
	(13) CRANE, C. & CO., INC.																
	C. M. CRANE	DECK SCOW, WOOD	349	1150	1150	350	350	100	20	-	950	-	-	16, HOUSE	NONE	NEW YORK, N. Y.	1931
	FREDERIC D. MAHN	DO	333	1120	1120	340	340	80	20	-	925	-	-	DO	DO	DO	1926
	JOHN A. KENNY	DO	349	1150	1150	360	360	100	20	-	950	-	-	DO	DO	DO	1929
	SUNSHINE	DO	320	1150	1150	350	350	100	20	-	900	-	-	DO	DO	DO	1915
	WM. F. KENNY	DO	349	1150	1150	360	360	100	20	-	950	-	-	DO	DO	DO	1926
	(13) CREEK TOWING CO.																
	DORY B	TOMBOAT, DIESEL, STEEL	87	640	640	240	240	90	80	1350	-	-	-	30, MAST	NONE	ROSLYN, N. Y.	1974
	FRANK B	DO	240	1040	1040	301	301	90	80	3200	-	-	-	35, MAST	DO	DO	1945
	MOUMA	DO	48	399	399	200	200	70	64	800	-	-	-	30, MAST	DO	DO	1962
	JAMES B	DO	79	840	841	260	260	90	83	1300	-	-	-	38.2, POLE	DO	DO	1958
	HABDIE B	DO	109	880	880	250	250	80	70	900	-	-	-	38, MAST	DO	DO	1962
	STEPHEN B	DO	27	650	650	170	170	64	64	800	-	-	-	30, MAST	DO	DO	1958
	UNCLE AL	DO	47	841	841	260	260	90	83	1300	-	-	-	38.7, MAST	DO	DO	1957

ENCL. LIST	VESSEL	NAME OR NUMBER	TYPE AND DESCRIPTION	NET REGD. TONNAGE	DIMENSIONS FEET				DRAFT FEET		CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT-FEET AND NAT. RE.	AUX. POWER EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT	
					LENGTH	BREADTH	REGD. DEPTH	REGD. DEPTH	LEADED	LIGHT	CARGO SHORT TONS	PASSENGERS					
(1)	CROSS SOUND FERRY SERVICE, INC.	CARIBBEAN FERRY	MOTOR, DIESEL, STEEL	64	1320	1320	376	376	70	59	2900	94	390	26, LIGHT POLE	NONE	NEW LONDON, CONN.	1971
	NEW LONDON PLUM ISLAND		MOTOR, STEEL	97	-	2110	-	420	109	99	2000	-	300	57, LIGHT DO	DO	DO	1979
			DO	437	1936	2060	340	340	70	60	3600	#25	-	DO	DO	DO	1960
(19)	CROSS-STATE TOWING CO.	TOWBOAT, DIESEL, CAPT. MARLON	STEEL	57	530	930	231	201	70	60	800	-	-	40, MAST	NONE	JACKSONVILLE, FLA.	1962
	MARLENE		DO	28	470	470	150	150	50	40	610	-	-	20, MAST	DO	DO	1965
	RACHEL		DO	58	720	720	220	220	60	70	1200	-	-	34, MAST	DO	DO	1969
	CAPT. MARK FLYING B		YUG. STEEL	42	580	580	170	170	71	71	800	-	-	39, MAST	DO	DO	1968
	KIMBO		DO	20	490	490	104	104	40	40	480	-	-	DO	DO	DO	1968
	HMS 101		DO	112	670	670	232	232	70	60	1300	-	-	34, MAST	DO	DO	1925
			BARGE, TANK, COMPARTMENTED	594	1951	1951	351	351	90	20	-	1400	-	16, LIGHT	DIESEL PUMP	CHARLESTON, S. C.	1963
	HMS 102		DO	594	1951	1951	351	351	90	20	-	594	-	DO	DO	JACKSONVILLE, FLA.	1963
	SBA 200		DO	512	1800	1800	350	350	90	20	-	1400	-	DO	DO	DO	1964
	B4M 1001		BARGE, TANK, STEEL	833	1961	1961	301	301	89	10	-	1205	-	17, CATWALK	DO	DO	1960
	B4M 1052		DO	671	1191	1191	501	501	89	10	-	1205	-	DO	DO	DO	1966
	BOLLINGER 11		DO	598	1950	1950	330	330	90	20	-	1400	-	16, LIGHT	DO	DO	1941
(36)	CROW'S NEST MARINE FOSS 49		BARGE, WOOD	347	1103	1110	330	380	80	28	-	600	-	13, STANCHION	NONE		1943
(19)	CROWLEY TOWING & TRANSPORTATION	SAMSON	TOWBOAT, DIESEL, STEEL	88	1152	1215	311	320	159	159	3500	-	-	48, MAST	NONE	SAN JUAN, P. R.	1966
	SEA MONARCH		DO	88	1152	1215	311	320	159	104	3500	-	-	DO	DO	DO	1966
	SEA RACER		TUGBOAT, DIESEL, STEEL	88	1152	1215	311	320	159	104	3500	-	-	DO	DO	DO	1966
	BEAR		DO	15	467	500	137	137	54	54	270	-	-	8, STACK	DO	DO	1947
	BORINQUEA		DO	101	894	990	291	290	110	99	1700	-	-	42, MAST	DO	DO	1966
	CABO ROJO		DO	101	894	990	291	290	110	99	1500	-	-	DO	DO	DO	1964
	DORADO		DO	70	850	857	240	249	101	80	1530	-	-	40, MAST	DO	DO	1965
	EL MORRO		DO	101	894	990	291	290	110	99	1530	-	-	42, MAST	DO	DO	1960
	FAJADO		DO	101	894	990	291										



TABLE 2-DESCRIPTION OF VESSELS

ENCR DIST	OPERATOR	VESSEL	TYPE AND CONSTRUCTION	NET REGIS- TER TON NAGE	DIMENSIONS, FEET				DRAFT FEET		HORSE POWER	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT, FEET AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT	
					LENGTH		BREADTH		LOADED	LIGHT		CARGO SHORT TONS	PASSENGERS (NO.)					
					REGIS- TER	OVER ALL	REGIS- TER	OVER ALL										
		NAME OR NUMBER																
	(7) CURTIS BAY TOWING COMPANY OF PENNSYLVANIA (CONTINUED)																	
	EAGLE POINT	TUG, DIESEL, STEEL	DO	69	1002	1050	293	287	125	110	1200	-	-	47.6, MAST	NONE	PHILADEL- PHIA, PA.	1942	
	M. C. JEFFERSON	DO	DO	139	857	950	240	240	140	140	1000	-	-	48, MAST	DO	DO	1959	
	LAMBERT POINT	DO	DO	181	995	1040	275	280	130	115	1750	-	-	49.2, MAST	DO	DO	1940	
	REEDY POINT	DO	DO	189	860	970	260	260	140	140	2400	-	-	46, MAST	DO	DO	1950	
	SHAN POINT	DO	DO	161	1000	1040	274	274	130	120	1750	-	-	40, MAST	DO	DO	1950	
	WAGNERS POINT	DO	DO	180	975	975	270	271	130	110	1750	-	-	44, MAST	DO	DO	1965	
	(11) CURTIS BAY TOWING COMPANY OF VIRGINIA																	
	CAPE CHARLES	TUG, DIESEL, STEEL	DO	187	1000	1000	310	310	130	90	3300	-	-	42, MAST	NONE	NORFOLK, VA.	1972	
	CAPE COD	DO	DO	199	1140	1140	320	320	140	140	4700	-	-	48, MAST	DO	DO	1976	
	CAPE MATTERAS	DO	DO	190	1020	1100	280	280	140	130	4200	-	-	42, MAST	DO	DO	1967	
	CAPE LOOK OUT	DO	DO	200	1100	1200	340	350	127	140	4700	-	-	49, MAST	DO	DO	1975	
	CEDAR POINT	DO	DO	191	990	1040	271	280	130	113	1750	-	-	48.6, MAST	DO	DO	1949	
	COVE POINT	DO	DO	197	1110	1150	270	270	140	120	1750	-	-	47.7, MAST	DO	DO	1946	
	SEVELLS POINT	DO	DO	161	900	900	290	290	160	90	2360	-	-	47, MAST	DO	DO	1977	
	TOWN POINT	DO	DO	175	990	990	270	270	160	100	2360	-	-	40, RETRACT- ABLE MAST	DO	DO	1967	
	MARYLAND	BARGE, HOPPER, STEEL	DO	12202	5150	5275	801	801	260	120	-	23000	-	-	44, MAST	DO	DO	1970
	WATERBARGE NO. 2	BARGE, TANK, STEEL	DO	191	1100	1170	340	360	70	20	-	500	-	-	23, MAST	DO	DO	1945
	(1) CUTTYHUNK BOAT ALERT	LINES, INC. MOTOR, DIESEL, WOOD	DO	32	967	640	172	172	80	70	240	30	4020	4020, MAST	NONE	NEW BEDFORD, MASS.	1917	
	(37) DAVIDSON IND. INC. HARIANN	TOWBOAT, DIESEL, STEEL	DO	5	300	300	105	105	30	30	180	-	-	10.3, LIGHT POST	NONE	HAPLETON, DEG.	1967	
	OR-39-DU	DO	DO	-5	243	240	89	89	30	27	85	-	-	7.7 EXHAUST PIPE	DO	DO	1955	
	OR-429-CS	TOWBOAT, GAS- OLINE, STEEL	DO	-5	130	130	50	50	22	22	50	-	-	4, STEERING WHEEL	DO	DO	1958	
	OR-888-KC	DO	DO	-5	130	130	50	50	22	22	50	-	-	DO	DO	DO	1978	
	(11) DAVIS BRAIN CORP. DSC #1	BARGE, COVERED HOPPER, DRY CARGO, STEEL	DO	790	1050	1950	350	350	90	10	-	1450	-	-	17.5, MAST	NONE	CHESAPEAKE, VA.	1956
	(3) DAVIS PARK FERRY MACKINAC	CO., INC. FERRY, DIESEL, STEEL	DO	49	400	620	170	170	40	40	1050	-	-	10015, LIGHT	NONE	PATCHOGUE, N. Y.	1969	
	MESONAC	DO	DO	20	400	410	120	120	50	50	560	-	-	6015, MAST	DO	DO	1973	
	OCEAN RIDGE	DO	DO	9	400	500	120	120	40	30	400	-	-	4914, MAST	DO	DO	1956	
	QUAIAPEN	DO	DO	64	637	640	200	200	40	40	1050	-	-	25015, LIGHT	DO	DO	1967	
	SAYBERRY MIST	FERRY, DIESEL, WOOD	DO	9	585	600	190	190	40	40	700	-	-	107, DO	DO	DO	1941	
	DAVIS PARK	DO	DO	10	430	470	120	120	30	30	560	-	-	6012, LIGHT	DO	DO	1946	
	HIGHLANDER	DO	DO	9	580	600	160	160	40	40	1050	-	-	21116, LIGHT	DO	DO	1951	
	JOS. E. GERARD	DO	DO	9	320	370	127	127	30	30	280	-	-	400, LIGHT	DO	DO	1950	
	LEJA BEACH	DO	DO	10	430	470	120	120	30	30	560	-	-	6012, LIGHT	DO	DO	1945	

TABLE 2-DESCRIPTION OF VESSELS

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ENGR DIST	OPERATOR		NET REGIS- TER TON NAGE	DIMENSIONS (FEET)				DRAFT FEET		HORSE POWER	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT-FEET AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT
				LENGTH		BREADTH		LOADED	LIGHT		CARGO SHORT TONS	PASSENGERS (NO.)				
	NAME OR NUMBER	TYPE AND CONSTRUCTION		REGIS- TER	OVER ALL	REGIS- TER	OVER ALL									
(3) BAWES TOWING CO. SENECA	TOWBOAT, DIESEL, STEEL	35	693	720	154	154	62	62	180	-	-	13, HOUSE	NONE		1920	
(3) DAY LINE, INC. DAYLINER	MOTOR, DIESEL, STEEL	1774	3080	3080	650	650	128	118	3500	-	3280	DO, MAST	NONE	NEW YORK, N. Y.	1972	
(3) DECKER OIL TRANSPORTATION CO., INC. CHICKADEE	TOWBOAT, STEEL	14	423	423	125	125	58	58	170	-	-	12, HOUSE	NONE	NEW YORK, N. Y.	1944	
SOTOPA ARLENE	TUG, STEEL BARGE, TANK, STEEL	42 207	633 970	670 970	171 255	240 255	80 80	40 20	220 -	- 550	-	24, POLE 10, MAST	DO PUMPS	DO DO	1944 1937	
(1) DEEP RIVER NAVIGATION CO. SILVER STAR	EXCURSION, DIESEL, STEEL	8	608	643	211	234	48	50	240	-	200	20.4, WHEELHOUSE	NONE	DEEP RIVER, CONN.	1953	
(37) DEEP RIVER TOWING COMPANY AJAX	TOWBOAT, DIESEL, STEEL	20	571	571	140	140	57	57	454	-	-	10, MINGED MAST	NONE	CATLANEY, WASH.	1946	
(3) DEEPWATER CONTRACTING CO., INC. D 20	BARGE	342	1000	1000	300	300	50	50	-	-	-	110, BOOM	CRANE	BRANFORD, N. J.	1962	
WEEKS 213	BARGE, COVERED	240	980	980	300	300	70	20	-	400	-	20, HOUSE	NONE	DO	1953	
WEEKS 269	BARGE, STEEL	980	3450	3450	400	400	80	30	-	1000	-	10, MINCM	DO	DO	1927	
WEEKS 272, 274	DO	699	3300	3300	400	400	80	30	-	1000	-	13, BUMPER	DO	DO	1940	
(32) DELTA STEAMSHIP DEL MONTE	GENERAL CARGO, STEEL	6299	4871	5220	700	702	311	119	11600	11400	4831	800M	2 10-LONG TON ELECTRIC BOOMS; 5 1/2- TON ELECTRIC CRANES; 4 2-TON HYDRAULIC CRANES; 1 75-TON ELECTRIC DERRICK	NEW ORLEANS,	1960	
DEL ORD	DO	6162	4849	5042	701	702	310	110	10600	11023	12	22, MAST	DO	DO	1961	
DEL RIO	DO	6162	4849	5042	701	702	310	110	10600	11023	12	DO	DO	DO	1961	
DEL SOL	DO	6162	4849	5042	701	702	310	110	10600	11023	12	DO	DO	DO	1961	
DEL VALLE	DO	6335	4871	5220	700	702	311	119	11600	11400	4830.5	800M	2 10-LONG TON ELECTRIC BOOMS; 5 5-TON ELECTRIC CRANES; 4 2-TON HYDRAULIC CRANES; 1 75-TON ELECTRIC DERRICK	DO	1960	
DELTA CARIBE	STEAM TURBINE, LASH CONTAINER, STEEL	18704	7306	8200	1002	1002	408	150	32000	39179	48	27.4, MAST	DO	DO	1971	
DELTA NORTE	DO	24800	8117	8933	1025	1002	383	144	32000	39020	-	DO	DO	DO	1973	
DELTA SUD	DO	24800	8117	8933	1025	1002	383	144	32000	39020	-	DO	DO	DO	1973	

ENGR DIST	OPERATOR	VESSEL	NET REGIS TER TON NAGE	DIMENSIONS (FEET)				DRAFT FEET		Horse Power	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT FEET AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT	
				LENGTH		BREADTH		LOADED	LIGHT		CARGO SHORT TONS	PASSENGERS NO					
				REGIS TER	OVER ALL	REGIS TER	OVER ALL										
NAME OF NUMBER		TYPE AND CONSTRUCTION															
(32)	DELTA STEAMSHIP LINES, INC. (CONTINUED)	DELTA MAR	STEAM TURBINE, STEEL	24000	8117	8933	1002	1002	381	144	32000	39020	-	227.4, HAST	1 500 SHORT TON ELECTRIC CRANE, 1 350 TON ELECTRIC CRANE NONE	NEW ORLEANS, LA.	1973
	DSLL 540650-540699, 553325-553346, 553905-554014, 555714- 555719, 555774-555780, 556552-556564	BARGE, LASH, STEEL	196	600	816	273	312	86	14	-	412	-	12.4, -		DO	1973	
	PLT 526-557, 559-603, 605-614, 616-661, 664, 666, 670, 672-674, 680, 682, 685-687, 690-695, 697-705, 707- 711, 713-716, 718-739, 741-749, 751-761, 763- 768, 770-773	DO	196	600	816	273	312	86	14	-	412	-	DO	DO	DO	-	
(3)	DELTA LINE	DEL CAMPO	STEAMER, STEEL	6335	4870	5220	700	700	317	147	11660	9520	4	241.9, -	1 75-TON BOOM, 1 5-TON, 1 25-TON, Y, ELECTRIC CRANES 1 75-TON, 4 5-TON, 1 25-TON JUMBO ELECTRIC CRANES 1 75-TON BOOM, 1 5-TON, 1 25-TON, ELECTRIC CRANES 1 30-TON, 1 80-TON LIFTS; 10 TON DERRICK 1 30-TON, 1 80-TON LIFTS; 10 TON DERRICK	NEW YORK, ELECTRIC CRANES DO	1968
	DEL MUNDO	DO	6299	4870	5220	700	700	317	147	11660	9520	4	DO	DO	DO	1968	
	DEL VIENTO	DO	6335	4870	5220	700	700	317	147	11660	9520	4	DO	DO	DO	1968	
	SANTA BARBARA	DO	5403	5360	5600	816	816	304	143	15500	11264	12	231, FORECAST	DO	DO	1967	
	SANTA CLARA	DO	5403	5360	5600	816	816	304	143	15500	11264	12	DO	DO	DO	1966	
	SANTA CRUZ	DO	5422	5360	5600	816	816	304	143	15500	11264	12	DO	DO	DO	1966	
	SANTA ELENA	DO	5403	5360	5600	816	816	304	143	15500	11264	12	DO	DO	DO	1967	
	SANTA ISABEL	DO	5403	5360	5600	816	816	304	143	15500	11264	12	DO	DO	DO	1967	
	SANTA LUCIA	DO	5422	5360	5600	816	816	304	143	15500	11264	12	DO	DO	DO	1966	
(34)	DENALI SEAFOODS, DENALI	INC. MOTOR, OIL SCREW, STEEL	420	1490	1900	360	370	150	80	700	960	-	50, HAST	ELECTRIC CRANE	SEATTLE, WASH.	1946	
(13)	DES ROCHER SAND NANCY M GUTHRIE 2	CO. TUG, STEEL BARGE, STEEL	12 400	430 1200	430 1200	150 300	150 300	40 70	40 15	350 -	-	-	13, LIGHT 11, CARGO SIDES	NONE DO	MIAMI, FLA. DO	1954 1966	
(11)	DIAMOND, B. F., CO., INC. MUSTLER MULL 89	CONSTRUCTION MOTOR, STEEL	6	344	344	114	114	40	40	145	-	-	0, PILOTHOUSE	NONE	SAVANNAH, GA.	1949	
	WORKBOAT PUSHER JOHN A. WOODWARD	DO TOMBAY, DIESEL, STEEL	7 20	342 500	344 500	114 140	117 148	40 55	40 55	130 270	-	-	DO 13.0, SEARCHLIGHT	DO DO	DO DO	1932 1950	

TABLE 2-DESCRIPTION OF VESSELS

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ENGINE DUST	OPERATOR		NET REGIS- TER TON NAGE	DIMENSIONS FEET				DRAFT FEET		HORSE POWER	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT FEET AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING DATE	YEAR BUILT REG.
				LENGTH		BREADTH					CARGO SHORT TONS	PASSENGERS NO.				
	NAME OR NUMBER	TYPE AND CONSTRUCTION		REGIS- TER	OVER ALL	REGIS- TER	OVER ALL	LOADED	LIGHT							
(11) DIAMOND, B. F., INC. (CONTINUED)																
	HAVERICK I	TOWBOAT, DIESEL, STEEL	24	477	477	100	100	54	54	320	-	20, SEARCHLIGHT	NONE		SAVANNAH, GA.	1960
	ADMIRAL CHARLIE	TOWBOAT, STEEL	26	533	533	155	155	63	63	283	-	16, PILOTHOUSE		DO	DO	1954
	CAPT. JOE STEWART	DO	37	560	560	190	190	74	66	680	-	DO		DO	DO	1974
	CAPT. KING	DO	26	533	533	155	155	63	63	270	-	DO		DO	DO	1955
	CAPT. ROY	DO	26	533	533	155	155	63	63	270	-	DO		DO	DO	1955
	CAPTAIN HAND	DO	31	426	450	141	160	67	63	460	-	13, WHEELHOUSE		DO	DO	1973
	CAPTAIN MULLER	DO	31	426	450	141	160	67	63	460	-	DO		DO	DO	1973
	MAULER II	DO	10	340	340	125	125	41	41	230	-	21, MAST		DO	DO	1970
	WILLIE HAYS	DO	12	421	450	125	125	60	60	130	-	15.5, PILOTHOUSE		DO	DO	1955
	CAPT. LEARY	TUG, STEEL	37	560	560	190	190	74	66	680	-	16, PILOTHOUSE		DO	DO	1975
	NO. 57 - 9830	BARGE, COVERED, STEEL	178	980	980	300	300	78	13	-	488	16, HOUSE		DO	DO	1959
	54-9046	BARGE, DECK, STEEL	262	900	900	300	300	62	16	-	490	7.2, BITTS		DO	DO	1958
	8718-720	DO	300	1000	1000	260	260	62	10	-	300	8.5, DECK		DO	DO	1947
	NO. 721	DO	300	1000	1000	260	260	62	10	-	300	DO		DO	DO	1948
	NO. 92-10054	DO	380	1000	1000	500	500	68	23	-	575	12, BITTS		DO	DO	-
	NOS. 98-99-9030	DO	233	900	900	300	30	78	16	-	440	12, BITTS		DO	DO	1972
	NOS. 104-108 - 9030	DO	217	900	900	300	300	61	16	-	428	DO		DO	DO	1972
	NO. 214	DO	400	900	900	300	300	88	10	-	400	8, DECK		DO	DO	1950
	NO. 224-13034	DO	398	1300	1300	340	340	78	20	-	-	11, CARGO BOX		DO	DO	1979
	NO. 238-9030	DO	230	900	900	300	300	60	19	-	400	7.9, BITTS		DO	DO	1954
	NOS. 7, 8-9030	BARGE, STEEL	134	900	900	300	300	60	13	-	368	7.4, BITTS		DO	DO	1954
	NO. 18 - 9046	DO	240	900	900	460	460	62	16	-	493	DO		DO	DO	1972
	NO. 28 - 9830	DO	178	980	980	300	300	78	13	-	488	13, BITTS		DO	DO	1959
	NO. 84 - 7538	DO	180	750	750	350	350	60	13	-	339	7.4, BITTS		DO	DO	1969
	NOS. 81, 82 - 12034	DO	273	1200	1200	340	340	70	23	-	550	12.2, BITTS		DO	DO	1966
	NO. 86 - 12034	DO	273	1200	1200	340	340	70	23	-	550	DO		DO	DO	1967
	NOS. 87, 88 - 6516	DO	273	1200	1200	340	340	70	23	-	550	12.2, BITTS		DO	DO	1971
	NOS. 91-95 - 12034	DO	273	1200	1200	340	340	70	23	-	550	DO		DO	DO	1971
	NO. 713-12032	DO	386	1280	1280	320	320	68	25	-	600	DO		DO	DO	1972
(14) DIAMOND, DELORES A. (CONTINUED)																
	CAPT. DEYOUNG	TOWBOAT, STEEL	24	533	563	155	155	63	63	270	-	16, PILOTHOUSE	NONE		SAVANNAH, GA.	1956
	CAPT. SHARPE	DO	7	350	364	110	110	48	48	80	-	9, PILOTHOUSE		DO	DO	1954
	CAPTAIN TOSY II	DO	12	421	450	126	126	60	60	115	-	15.5, MAST		DO	DO	1948
	PRODUCER	DO	10	433	496	160	160	60	60	290	-	DO		DO	DO	1950
	TRUDGER	DO	12	421	450	126	126	60	60	115	-	DO		DO	DO	1948
	NO. 191	BARGE, DECK, STEEL	370	-	1100	-	340	78	19	-	370	9.9, BITTS		DO	DO	-
	NO. 192	DO	357	-	650	-	160	98	25	-	357	8.7, -		DO	DO	1924
	NO. 193	DO	371	-	1340	-	350	78	28	-	371	8.9, BITTS		DO	DO	1924
	NO. 51 - 13634	BARGE, HOPPER, STEEL	485	1340	1340	340	340	100	28	-	1200	12.2, BITTS		DO	DO	1957
	D 34, 36	BARGE, STEEL	60	-	650	-	160	53	13	-	60	8, -		DO	DO	-
	ELWOOD CROTHERS	DO	284	1200	1200	340	340	64	19	-	600	8, DECK		DO	DO	1945
	LCH 190	DO	64	-	860	-	210	49	12	-	64	8, BULKHEAD		DO	DO	1951
	NO. 14 - 4516	DO	39	650	650	160	160	59	13	-	184	8.4, BITTS		DO	DO	1954
	NO. 44 - 7538	DO	135	750	750	380	380	68	19	-	350	7.4, BITTS		DO	DO	1942
	NO. 48 - 15040	DO	174	1400	1900	400	400	78	20	-	600	11.6, BITTS		DO	DO	1957
	NO. 186	DO	300	-	1280	-	320	63	14	-	300	8, -		DO	DO	-

TABLE 2-DESCRIPTION OF VESSELS

ENGR DIST	OPERATOR	VESSEL	NAME OR NUMBER	TYPE AND CONSTRUCTION	NET REGIS- TER TON NAGE	DIMENSIONS, FEET				DRAFT FEET		HORSE POWER	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT FEET AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT
						LENGTH		BREADTH		LOADED	LIGHT		CARGO SHORT TONS	PASSENGERS NO.				
						REGIS- TER	OVER ALL	REGIS- TER	OVER ALL									
(14)	DIAMOND, DELORES A. (CONTINUED)																	
NOS. 36, 42, 43-6516	BARGE, STEEL	39	650	650	160	160	50	13	-	104	-	5.4, BITTS	NONE	SAVANNAH, GA.	DO	1955		
NO. 13 - 6516	BARGE, TANK, COMPARTMENTED, STEEL	47	650	650	160	160	50	13	-	104	-	16.7, MAST	GASOLINE PUMP	DO	DO	1958		
(36)	DIAMOND INTERNATIONAL CORPORATION R. J. WALTERS	TUG, DIESEL, STEEL	-5	286	286	103	103	40	40	171	-	8, HOUSE	NONE	COEUR D'ALENE, IDAHO	DO	1975		
H. M. WALTERS	DO	-5	240	240	100	100	42	45	220	-	DC	DO	DO	DO	1961			
DIAMOND II	TUG, GASOLINE, STEEL	-5	262	262	49	89	29	29	225	-	8.6, HOUSE	DO	DO	DO	1963			
(14)	DIAMOND MANUFACTURING CO., INC. CAPT. JIM	TOMBOAT, STEEL	47	597	597	200	200	38	38	600	-	38, MAST	NONE	SAVANNAH, GA.	DO	1962		
CAPT. TOM	DO	43	599	650	200	200	39	39	760	-	39.6, MAST	DO	DO	DO	1969			
NO. 187	BARGE, STEEL	260	1100	1100	340	340	63	19	-	450	-	R, DECK	DO	DO	DO	1976		
NO. 90 - 16040	DO	473	1600	1600	400	400	78	22	-	1000	-	10.9, BITTS	DO	DO	DO	1968		
(1)	DI BLASIO, RICHARD V. CAPT RED	MOTOR, WOOD	31	595	644	200	214	53	48	970	-	9718, RADAR	NONE	NEWBURYPORT, MASS.	DO	1970		
(42)	DILLINGHAM CORP. OF GUAM LANI	TOMBOAT, STEEL	30	350	350	140	140	58	28	450	34	10, BRIDGE	NONE	AGANA, GUAM	DO	1940		
HALIE	DO	67	839	865	250	251	128	102	1280	-	20, MAST	DO	DO	DO	1958			
HALINO	DO	30	471	471	151	151	83	77	500	-	20, FLYING BRIDGE	DO	DO	DO	1961			
MOHALA DO 9	BARGE, STEEL	25	754	784	227	227	105	88	1000	-	27, MAST	DO	DO	DO	1961			
		703	1750	1750	450	450	118	28	-	1250	-	15, BREAKWATER	DO	DO	DO	1952		
(42)	DILLINGHAM TUG AND BARGE CORP. NOMA	MOTOR, ALUMINUM	23	417	450	141	140	58	38	600	-	2420, MAST	NONE	HONOLULU, HAWAII	DO	1972		
KOLO	OIL SCREW, STEEL	23	606	606	163	163	62	62	565	-	4925, MAST	DO	DO	DO	1947			
MA'A	TOMBOAT, OIL SCREW, STEEL	19	463	463	162	162	38	38	600	-	22, MAST	DO	DO	DO	1973			
NAPELE	DO	20	471	471	151	151	71	71	900	-	20, FLYING BRIDGE	DO	DO	DO	1961			
HUKI	TOMBOAT, STEEL	52	596	596	200	200	78	48	1120	-	26, MAST	DO	DO	DO	1970			
MAHOE II	DO	21	750	750	224	224	92	78	880	-	16.6, MAST	DO	DO	AGANA, GUAM	1963			
MAKAALA II	DO	36	603	603	170	170	78	78	765	-	20, MAST	DO	DO	HONOLULU, HAWAII	1965			
MAKANAE	DO	194	1051	1051	320	320	134	99	2660	-	48, MAST	DO	DO	DO	1970			
MAHO II	DO	89	918	971	320	320	118	119	2200	-	31.6, MAST	DO	DO	DO	1977			
MAHA	DO	74	1139	1139	340	340	130	88	3000	-	50, MAST	DO	DO	DO	1976			
MAPU	DO	23	471	471	165	165	79	79	565	-	17, MAST	DO	DO	DO	1971			
NI'OI	DO	72	733	733	263	263	114	114	1700	-	38, MAST	DO	DO	DO	1980			
NIKIALA II	DO	85	918	971	320	320	118	119	2200	-	31.6, MAST	DO	DO	DO	1977			
NIKIMIKI	DO	24	992	992	280	280	123	123	1600	-	44, MAST	DO	DO	DO	1960			
NIKIOI	DO	29	992	1060	290	290	119	119	2000	-	DO	DO	DO	DO	1967			
NIKIONA	DO	113	1260	1260	318	318	141	141	3334	-	DO	DO	DO	DO	1965			
NOANA HELE	DO	85	918	971	320	320	118	119	2200	-	31.6, MAST	DO	DO	DO	1977			
NOANO MOLO	DO	179	1187	1187	340	340	148	148	3688	-	31.6, MAST	DO	DO	DO	1976			
NOMI	DO	36	735	735	225	225	99	99	1530	-	37.8, MAST	DO	DO	DO	1968			

TABLE 2-DESCRIPTION OF VESSELS

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ENGINE DIST	OPERATOR		NET REGIS- TER TON- NAGE	DIMENSIONS (FEET)				DRAFT FEET		HORSE POWER	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT, FEET, AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT
				LENGTH		BREADTH					CARGO SHORT TONS	PASSENGERS NO.				
	VESSEL			REGIS- TER	OVER ALL	REGIS- TER	OVER ALL	LOADED	LIGHT							
	NAME OR NUMBER	TYPE AND CONSTRUCTION														
	(42) DILLINGHAM TUG AND BARGE CORP. (CONTINUED)															
	DYB 43	BARGE, LIQUID, COMPARTMENTED, STEEL	811	1702	1702	440	440	108	20	-	1700	-	21, STANCHION	NONE	HONOLULU, HAWAII	1957
	DYB 15	BARGE, STEEL	673	1750	1750	450	450	110	20	-	1400	-	30, HOUSE	DO	DO	1951
	DYB 27	DO	748	1800	1800	450	450	104	39	-	1600	-	20, FENCE	DO	DO	1966
	DYB 29	DO	1114	1920	1920	520	520	130	39	-	2300	-	10, FENCE	DO	DO	1968
	DYB 33	DO	947	1780	1830	500	510	114	20	-	1850	-	10, LIGHT	DO	DO	1967
	DYB 35	DO	841	1960	1960	450	450	110	20	-	1800	-	15, TOWING SIGNAL	DO	DO	1971
	DYB 39	DO	2061	2400	2400	600	600	120	20	-	4000	-	24, LIGHT	DO	DO	1967
	DYB 40	DO	3202	2861	2861	761	761	174	-	-	7100	-	34, FENCE	DO	DO	1977
	DYB 41	DO	2024	2400	2400	600	600	120	20	-	4000	-	24, LIGHT	DO	DO	1967
	(1) DIRIGO CRUISES HARVEY CAMAGE	MOTOR, AUXILIARY SAIL, WOOD	91	894	1200	240	240	97	95	125	-	3491, MAST	NONE	B. BRISTOL, MAINE	1973	
	HARVLEIGH	DO	6	335	460	117	117	43	43	12	-	640, MAST	DO	ROCKLAND, MAINE	1952	
	(22) DISSEN & JOHN CORP. JAMES W. RICEY	TUGBOAT, DIESEL, STEEL	10	420	420	140	140	70	70	135	-	-	15, MAST	NONE	NEEDSPORT, N. Y.	1935
	FAIRFAX	TUGBOAT, STEEL	9	362	362	123	123	40	40	150	-	-	9, MAST	DO	DO	1959
	SEAKING	DO	10	362	420	127	127	20	25	140	-	10	DO	DO	DO	1949
	CONSTRUCTOR	TUG, DIESEL, STEEL	7	340	340	110	110	50	45	165	-	-	12, MAST	DO	DO	1950
	(33) DIXIE CARRIERS, INC. DIXIE AVENGER	TUG, DIESEL, STEEL	139	1300	1390	341	343	150	120	4000	-	-	30, MAST	NONE	NEW ORLEANS, LA.	1977
	DIXIE PROGRESS	DO	111	1035	1113	300	300	150	100	3000	-	-	40, MAST	DO	DO	1968
	BARGE 103	BARGE, STEEL	808	4300	4300	800	800	240	45	-	20264	-	42.3, HOUSE	3 DIESEL PUMPS	DO	1971
	DKE 1000	DO	9815	4300	4300	800	800	220	50	-	17800	-	50, MAST	NONE	DO	1966
	(9) DIZE, FRANK ISLAND BELLE II	MOTOR, FIBERGLASS	21	420	420	130	130	50	40	240	14	3446, POLE	NONE	CRISFIELD, MD.	1977	
	(1) DOMENICO, JOSEPH SNOOPER	MOTOR, DIESEL, PLASTIC	15	330	380	110	124	60	60	270	-	627, TOWER	NONE	BOSTON, MASS.	1975	
	(3) DONJON MARINE CO., INC. ALTOONA	TUGBOAT, DIESEL, STEEL	124	920	1040	250	250	120	90	1000	-	-	59.8, STAFF	NONE	NEW YORK, N. Y.	1966
	NO. 43	CAR FLOAT, STEEL	1000	3240	3270	397	401	90	30	-	114	-	20.2, CARS	DO	DO	1948
	CHARLIE	DO	463	1200	1200	300	300	107	20	-	1250	-	27, BULKHEAD	DO	DO	1960
	DELTA	DO	463	1200	1200	300	300	107	20	-	1250	-	DO	DO	DO	1960
	FOX	DO	463	1200	1200	300	300	110	20	-	1250	-	DO	DO	DO	1962
	NOS. 72, 77	DO	393	1300	1300	300	300	100	40	-	800	-	19, BULKHEAD	DO	HILLSIDE, N. J.	1948
	NOS. 80-85	DO	439	1200	1200	300	300	110	30	-	800	-	10, BULKHEAD	DO	DO	1953
	NOS. 86-88	DO	429	1200	1200	300	300	100	40	-	800	-	DO	DO	DO	1956
	NOS. 93, 96-99	DO	494	1300	1300	300	300	100	30	-	900	-	19, BULKHEAD	DO	DO	1961
	NOS. 100, 100, 100	DO	921	1300	1300	300	300	110	30	-	1000	-	DO	DO	DO	1962
	98, 98	DO	494	1300	1300	300	300	100	30	-	900	-	DO	DO	DO	1961
	100, 100	DO	921	1300	1300	300	300	110	20	-	1000	-	DO	DO	NEW YORK, N. Y.	1962

ENCL NO.	VESSEL		NET REGIS- TER TON NAGE	DIMENSIONS (FEET)				DRAFT (FEET)		HORSE POWER	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT (FEET) AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT
				LENGTH		BREADTH		LOADED	LIGHT		CARGO SHORT TONS	PASSENGER (NO.)				
	NAME OR NUMBER	TYPE AND CONSTRUCTION		REGIS- TER	OVER ALL	REGIS- TER	OVER ALL									
(41)	DONOHUGH BOAT SERVICE															
	MANALO	TOMBOAT, DIESEL, WOOD	30	600	600	102	102	64	64	450	-	-	25, HAST	NONE	SAN PEDRO, CALIF.	1925
	SHAWNEE	DO	7	344	344	101	101	30	30	160	-	-	10, HAST	DO	DO	1945
	TIMMY	DO	7	344	344	101	101	30	30	160	-	-	10, HAST	DO	DO	1945
(40)	DOW CHEMICAL COMPANY, THE															
	DCW 1	BARGE, OPEN WOPPER, STEEL	1537	2500	2500	540	540	110	10	-	3500	-	32.0, LIGHTS	DRY CONVEYOR AND WET SLURRY SYSTEM	PITTSBURG, CALIF.	1901
(36)	DUFF TOMBOAT CO.															
	BEE	TOMBOAT, WOOD	18	570	-	150	-	80	80	120	-	-	26, -	NONE	SEATTLE, WASH.	1901
(23)	DUNBAR & SULLIVAN															
	DREDGING CO. R. W. GOODE	TOMBOAT, DIESEL, STEEL	98	962	1020	247	247	130	130	1400	-	-	35.0, STACK	NONE	NEW YORK, N. Y.	1931
	S. T. BOSS	TUG, STEEL	9	423	450	120	120	50	50	120	-	-	12.5, STACK	DO	DO	1954
	NOS. 120, 121	BARGE, DUMP, STEEL	632	1800	1800	400	400	140	40	-	2000	-	17, HAST	DO	DO	1964
	DUNBAR 11	BARGE, FLAT, STEEL	953	1800	1800	500	500	120	60	-	1500	-	32, HAST	DO	DO	1966
(36)	DUNLAP TOWING CO.															
	SKAGIT CHIEF	TOMBOAT	99	1000	1000	251	251	110	90	1125	-	-	30, HAST	NONE	SWINOMISH CHANNEL, WASH.	1943
	SWINOMISH	TOMBOAT, DIESEL, STEEL	69	600	740	200	200	100	100	850	-	-	40, HAST	DO	DO	1975
	VULCAN	TOMBOAT, OIL	51	721	730	170	180	71	71	525	-	-	25, HAST	DO	DO	1960
	SNEE-DOOSH	TOMBOAT, OIL	12	340	300	130	130	60	60	360	-	-	14, HAST	DO	DO	1970
	CAMANO	SCREW, STEEL TOMBOAT, STEEL	14	440	440	130	130	60	60	400	-	-	10, HAST	DO	EVERETT, WASH.	1950
	LITTLE GENERAL	DO	-	610	-	170	-	50	50	725	-	-	-	DO	SWINOMISH CHANNEL, WASH.	1945
	PORT GARDNER	DO	7	360	300	100	110	40	40	300	-	-	20, HAST	DO	EVERETT, WASH.	1961
	PULL SUSAN	DO	11	430	430	120	120	40	40	207	-	-	16, HAST	DO	DO	1951
	FULL-AND-BE-DAMNED	DO	6	280	200	120	120	30	30	240	-	-	12, HAST	DO	SWINOMISH CHANNEL, WASH.	1971
	PUYALLUP	DO	15	491	492	110	110	47	47	330	-	-	-	DO	EVERETT, WASH.	1952
	SAMISH	DO	49	640	710	170	170	80	80	560	-	-	25, HAST	DO	LA CONNER, WASH.	1976
	TAURUS	DO	135	800	800	270	270	140	140	2400	-	-	30, HAST	DO	SWINOMISH CHANNEL, WASH.	19

TABLE 2-DESCRIPTION OF VESSELS

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SHIP NAME	OPERATOR	NET REGIS- TER TON- NAGE	DIMENSIONS (FEET)				DRAFT FEET		HORSE POWER	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT, FEET, AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT
			LENGTH		BREADTH		LOADED	LIGHT		CARGO SHORT TONS	PASSENGERS NO.				
			REGIS- TER	OVER ALL	REGIS- TER	OVER ALL									
NAME OR NUMBER	TYPE AND CONSTRUCTION														
(36) DUNLAP TOWING CO. (CONTINUED)															
ZB 100	BARGE, STEEL	717	1800	1800	500	500	100	19	-	1500	-	12, RAKE	NONE	SWINOMISH CHANNEL, WASH.	1970
ZB 204	DO	646	1700	1700	460	460	100	19	-	1500	-	DO	DO	DO	1966
ZB 301	DO	1496	2242	2242	560	560	140	20	-	3000	-	DO	DO	DO	1968
(7) DUPONT DE NEMOURS, E. I., & CO. EDGE MOOR I	BARGE, TANK, COMPARTMENTED, STEEL	2937	2700	2700	600	600	159	27	-	5950	-	38.7, FLAGPOLE	NONE	WILMINGTON, DEL.	1968
EIDC 2	DO	699	1950	1950	350	350	95	22	-	1450	-	10, EXHAUST	2 DIESEL AND 2 ELECTRIC PUMPS	MURTLAND, KY.	1959
EIDC 3	DO	1038	2300	2300	420	420	95	20	-	2000	-	17.7, PUMP	5 ELECTRIC PUMPS	BURNSIDE, LA.	1960
EIDC 4	DO	1076	2300	2300	420	420	95	20	-	2000	-	19.6, PUMP	DO	DO	1963
EIDC 5	DO	1109	2300	2300	420	420	95	20	-	2000	-	18.9, PUMP	DO	DO	1963
EIDC 6	DO	1736	2900	2900	520	520	90	19	-	3000	-	15.7, PUMP	3 ELECTRIC PUMPS	DO	1965
EIDC 7	DO	1433	2300	2300	520	520	95	20	-	2000	-	18.2, VALVE	5 ELECTRIC PUMPS	DO	1970
EIDC 90	DO	1125	2100	2100	400	400	109	20	-	2000	-	32, FLAGPOLE	DIESEL PUMP	GIBBSTOWN, N. J.	1970
CHEMICAL 701	BARGE, TANK, CYLINDRICAL, PRESSURIZED, STEEL	1600	2250	2250	520	520	65	30	-	1400	-	22, VENT	NONE	BEAUMONT, TEX.	1965
CHEMICAL 702, 703	BARGE, TANK, CYLINDRICAL, STEEL	2108	2500	2500	530	530	85	40	-	1650	-	31.6, LIGHT POST	DIESEL PUMPS	DO	1966
CHEMICAL 704	DO	3180	3460	3460	530	530	85	40	-	3250	-	32, EXHAUST	DO	DO	1967
EIDC 1	DO	643	1950	1950	350	350	85	25	-	1350	-	14.7, CABLE BOX	DIESEL PUMP	MURTLAND, KY.	1958
EIDC 51, 52	DO	1500	2550	2550	500	500	66	36	-	1700	-	20.6, VENT	NONE	BEAUMONT, TEX.	1964
EIDC 53, 54	DO	2328	2900	2900	530	530	85	30	-	2500	-	31.2, EXHAUST	DIESEL PUMPS	DO	1967
EIDC 55	DO	2200	2700	2700	530	530	85	20	-	2500	-	30, EXHAUST	DO	DO	1968
EIDC 201	DO	769	1950	1950	350	350	66	19	-	1100	-	16, RAIL	NONE	CORPUS CHRISTI, TEX.	1960
EIDC 202	DO	718	1950	1950	350	350	65	20	-	1100	-	DO	DO	DO	1961
EIDC 203	DO	738	1950	1950	350	350	66	20	-	1100	-	DO	DO	DO	1963
EIDC 204	DO	791	1950	1950	350	350	66	20	-	1100	-	DO	DO	DO	1965
EIDC 401	DO	671	2000	2000	350	350	66	30	-	1140	-	19.5, BOOM	1 DIESEL GENERATOR, 4 ELECTRIC PUMPS	BEAUMONT, TEX.	1972
REP ACID	DO	1249	2150	2150	440	440	90	20	-	2000	-	25.5, FLAGPOLE	DIESEL PUMP	GIBBSTOWN, N. J.	1961
PAMPA	BARGE, TANKS, LIQUID, CYLIN- DRICAL, STEEL	3893	3850	3850	560	560	100	70	-	9900	-	39, VENT	HYDRAULIC DIESEL PUMPS	DEEPWATER, N. J.	1976
EIDC 8	DO	1038	2450	2450	420	420	85	20	-	2200	-	15.9, EXHAUST	ELECTRIC PUMPS	BURNSIDE, LA.	1972
EIDC 9	DO	1005	2300	2300	500	500	90	20	-	2227	-	11.9, EXHAUST	ELECTRIC PUMPS	MURTLAND, KY.	1973
EIDC 31	DO	1660	2970	2970	540	540	95	19	-	3374	-	17, MOSE	DIESEL PUMP	BEAUMONT, TEX.	1975
EIDC 32	DO	1691	2970	2970	540	540	95	19	-	3599	-	17, MOSE CRANE/SLOP TANK	DO	DO	1975
EIDC 33	DO	834	1470	1470	540	540	95	19	-	1834	-	17, MOSE CRANE	DO	DO	1975

TABLE 2-DESCRIPTION OF VESSELS

ENGR DIST	OPERATOR		NET REGIS- TER TON NAGE	DIMENSIONS (FEET)				DRAFT FEET		HORSE POWER	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT (FEET) AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT
				LENGTH		BREADTH		LOADED	LIGHT		CARGO SHORT TONS	PASSENGERS (NO.)				
	REGIS- TER TER	OVER ALL		REGIS- TER TER	OVER ALL											
VESSEL			NAME OR NUMBER	TYPE AND CONSTRUCTION												
(7) DUPONT DENEMOURS, E. I., & CO. (CONTINUED)																
EIDC 34		BARGE, TANK, STEEL	1728	2970	2970	540	540	80	10	-	3600	=	17, HOSE CRANE/FUEL TANK	DIESEL PUMP	BEAUMONT, TEX.	1975
EIDC 61		DO	760	1950	1950	350	350	90	20	-	1470	=	22.2, FLAGSTAFF	NONE	ORANGE, TEX.	1974
EIDC 62, 63		DO	760	1950	1950	350	350	90	20	-	1470	=	DO	DIESEL PUMP	VICTORIA, TEX.	1975
EIDC 64, 69		DO	760	1950	1950	350	350	90	20	-	1470	=	DO	DO	BEAUMONT, TEX.	1975
EIDC 66		DO	760	1950	1950	350	350	90	20	-	1470	=	DO	DO	ORANGE, TEX.	1975
EIDC 67		DO	790	1950	1950	350	350	90	15	-	1600	=	10, VENT	DO	CORPUS CHRISTI, TEX.	1973
EIDC 68		DO	687	2070	2070	350	350	60	15	-	1000	=	15.4, EXHAUST	DO	HOUSTON, TEX.	1966
EIDC 301-303		DO	200	615	615	311	311	87	20	-	310	=	12.2, LIFTING LUG	ELECTRIC PUMP	FRANCISCO, CALIF.	1976
EIDC 304		DO	200	615	615	311	311	87	20	-	310	=	DO	DO	ORANGE, TEX.	1976
NMS 1303		DO	807	1390	1390	500	500	100	20	-	1602	=	16.5, EXHAUST	DIESEL PUMP	CORPUS CHRISTI, TEX.	1964
SG 1, 2		DO	732	1950	1950	350	350	90	20	-	1100	=	28, EXHAUST	DO	HOUSTON, TEX.	1979
(38) DUPONT DENEMOURS, E. I., & CO., INC.																
OTTER		MOTOR, DIESEL, STEEL	132	1245	1320	302	320	100	40	850	220	=	44.5, MAST	HYDRAULIC BOOM	KETCHIKAN, ALASKA	1972
(12) DURANT, O. E., INC.																
WILDU II		PUSHER TOWBOAT, DIESEL, ALUMINUM	8	337	360	115	120	42	42	300	-	=	12, LIGHT	NONE	WILMINGTON, N. C.	1972
MISS D		PUSHER TOWBOAT, DIESEL, STEEL	37	470	470	180	-	60	-	600	-	=	35, MAST	DO	DO	1961
PELICAN		TOWBOAT, DIESEL, STEEL	49	575	575	200	200	75	-	770	-	=	45, MAST	-	DO	1956
MISS LYNN		TUG, DIESEL, ALUMINUM	6	282	300	115	120	50	50	180	-	=	12, LIGHT	NONE	WILMINGTON, N. C.	1973
OED 2		BARGE, OIL	777	2125	2125	361	361	125	125	-	2221	=	32, DERRICK	DIESEL PUMP, 5 TON DERRICK	DO	1933
(11) EASTERN MARINE EQUIPMENT, INC.																
AUSTILL PHARR		TOWBOAT, DIESEL, STEEL	42	787	787	270	210	100	80	900	-	=	35, MAST	NONE	NEWPORT NEWS, VA.	1950
BIRBY ANN		DO	41	689	699	201	211	80	80	400	-	=	DO	DO	DO	1941
CHARLESTON		DO	33	672	750	194	200	90	70	1090	-	=	37, MAST	DO	DO	1951
GOLDEN EAGLE		DO	36	753	753	190	190	80	80	512	-	=	20, MAST	DO	DO	1947
ETC 904		BARGE, TANK, STEEL	760	2250	2250	380	380	90	10	-	1500	=	13, PUMP	DIESEL PUMP	DO	1951
NO. 963		DO	881	2350	2350	451	451	100	30	-	230	=	10, EXHAUST	BY PUMPS	DO	1947
(15) EASTERN SEABOARD PETROLEUM CO.																
EASTPET NO. 1		BARGE, TANK, COMPARTMENTED, STEEL	624	1774	1774	351	351	165	15	-	1560	=	20.9, MAST	DIESEL PUMP, STEAM HEATING COILS	TAMPA, FLA.	1948
EASTPET NO. 2		DO	404	1750	1750	240	240	95	15	-	1100	=	20, MAST	DO	JACKSON- VILLE, FLA.	1942
EASTPET NO. 3		DO	700	2000	2000	340	360	100	15	-	1870	=	20, MAST	DO	TAMPA, FLA.	1963

TABLE 2-DESCRIPTION OF VESSELS

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ENGR DIST	OPERATOR		NET REGIS- TER TON NAGE	DIMENSIONS (FEET)				DRAFT FEET		HORSE POWER	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT, FEET AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT
				LENGTH		BREADTH		LOADED	LIGHT		CARGO SHORT TONS	PASSENGERS (NO.)				
	NAME OR NUMBER	TYPE AND CONSTRUCTION		REGIS- TER	OVER ALL	REGIS- TER	OVER ALL									
(15) EASTERN SEABOARD (CONTINUED)	PETROLEUM CO.															
EASTPET NO. 4	BARGE, TANK, COMPARTMENTED, STEEL		930	1951	1951	351	351	90	20	-	1035	-	25, MAST	DIESEL PUMP, STEAM HEATING COILS	JACKSON- VILLE, FLA.	1947
EASTPET NO. 5	DO		314	1260	1260	320	320	90	20	-	705	-	27.5, MAST	DO	TAMPA, FLA.	1966
EASTPET NO. 6	DO		930	2100	2100	500	500	100	25	-	2500	-	50.2, MAST	DO	JACKSON- VILLE, FLA.	1948
(9) EASTERN SHORE MARINE, INC.																
BLUE STAR QUAKER	TUGBOAT, STEEL		70	750	-	210	-	80	-	800	-	-	25, -			1945
	TUG, DIESEL, OIL SCREW, STEEL		80	800	820	205	205	95	95	615	-	-	40, -	MOIST	ST. MICHAELS, MD.	1954
4804	BARGE, COVERED HOPPER, STEEL		892	1950	1950	350	350	110	20	-	1700	-	17, -	NONE	DO	1954
BIMBO	DO		-	1050	-	340	-	100	20	-	1200	-	-			1957
(3) EASTERN TANKER CORP.																
PRINCESS BAY	TANKER, STEEL		431	1960	1960	300	300	100	70	800	1087	-	30, HOUSE	PUMPS	NEW YORK, N. Y.	1969
(1) EASTMAN, CHARLES W., JR.																
LADY BEV	MOTOR, DIESEL, WOOD		9	610	610	170	170	40	40	450	-	4927, RADOME	NONE		SEABROOK, N. H.	1955
LADY MARCIA ANN	DO		7	560	570	150	150	40	30	200	-	4001, PILOTHOUSE	DO	DO	DO	1954
LADY MERRILEE ANN	DO		13	490	500	141	141	39	39	350	-	5015, PILOTHOUSE	DO	DO	DO	1959
LADY ANNE	MOTOR, OIL SCREW, WOOD		6	560	580	152	152	40	30	330	-	4912, PILOTHOUSE	DO	DO	DO	1956
(38) EGGLESTON TOWING CO.																
TAMMY	TUGBOAT, DIESEL, STEEL		82	510	560	282	290	30	30	900	-	-	26, MAST	NONE	MCBRATH, ALASKA	1944
(3) ENLOF MARINE CORP.																
CHEM TRADER	TANKER, DIESEL, STEEL		253	1440	1490	260	260	95	40	500	725	-	26.5, MAST	2 DIESEL PUMPS	STATEN ISLAND, N. Y.	1937
GREAT LAKES	DO		2053	3210	3300	501	502	160	40	3200	5676	-	23.9, MAST	4 DIESEL PUMPS, 2 COILED	NEW YORK, N. Y.	1963
HUDSON	DO		744	2520	2600	403	410	130	70	1200	2400	-	25, STACK	2 DIESEL PUMPS	STATEN ISLAND, N. Y.	1924
JET TRADER	DO		371	1500	1507	301	301	130	40	500	797	-	30, STACK	2 DIESEL PUMPS, COILS	DO	1944
JOHN J. TABELING	DO		509	1000	1007	301	301	130	100	525	1139	-	35, MAST	2 DIESEL PUMPS	DO	1967
MARY A. WHALEN	DO		499	1650	1700	320	32	120	70	525	1139	-	DO	DO	DO	1930
MOTOR BARGE 31	DO		190	1344	1344	230	230	120	65	240	583	-	26, STACK	DO	DO	1919
RELIABLE	TANKER, STEEL		929	2390	2470	370	370	130	100	805	2174	-	30, MAST	2 PUMPS	DO	1946
LEWIS 0	TUGBOAT, STEEL		140	770	800	230	230	100	100	800	-	-	26, PILOTHOUSE	NONE	NEW YORK, N. Y.	1943
RED KING	TUG, DIESEL, STEEL		57	785	840	240	240	80	80	1200	-	-	14, PILOTHOUSE	DO	DO	1950
VIKING	DO		62	894	940	252	252	100	100	1000	-	-	16, PILOTHOUSE	DO	DO	1938
YANKEE	DO		62	904	940	252	252	120	100	1350	-	-	15, HOUSE	DO	DO	1938
NORSEMAN	TUG, STEEL		153	1010	1010	260	260	120	120	1200	-	-	30, MAST	DO	STATEN ISLAND, N. Y.	1953

TABLE 2-DESCRIPTION OF VESSELS

ENCL DISE	OPERATOR		VESSEL	TYPE AND CONSTRUCTION	NET REGIS- TER TON- NAGE	DIMENSIONS (FEET)				DRAFT FEET		HORSE POWER	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT FEET AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT
						LENGTH		BREADTH		LOADED	LIGHT		CARGO SHORT TONS	PASSENGERS (NO.)				
	REGIS- TER	OVER ALL				REGIS- TER	OVER ALL											
( 3 ) EMLOF MARINE CORP. (CONTINUED)																		
E 12		BARGE, TANK, STEEL		788	1780	1781	350	381	125	27	-	1534	-	30, MAST	3 DIESEL PUMPS, COILED	NEW YORK, N. Y.	1951	
E-13		DO		788	1780	1780	351	381	126	28	-	1534	-	30.6, MAST	2 DIESEL PUMPS, COILS	STATEN ISLAND, N. Y.	1949	
E 14		DO		788	1781	1781	351	381	125	27	-	1534	-	DO	2 DIESEL PUMPS, COILED	DO	1949	
E 15		DO		788	1781	1781	351	381	125	27	-	1534	-	DO	DO	DO	1949	
E 16		DO		962	2050	2050	420	420	110	20	-	2501	-	15, CABIN	2 DIESEL PUMPS	DO	1960	
E 17		DO		1123	2261	2261	421	421	135	22	-	2800	-	23, HOUSE	DO	DO	1959	
E 18		DO		788	1780	1781	351	381	125	28	-	1534	-	30, MAST	2 DIESEL PUMPS, COILED	NEW YORK, N. Y.	1949	
E 19		DO		1270	2300	2300	430	430	115	24	-	2677	-	17.6, PILOTHOUSE	2 DIESEL PUMPS	DO	1951	
E 20		DO		1283	2300	2300	430	430	145	24	-	2894	-	16, HOUSE	2 DIESEL PUMPS COILED	STATEN ISLAND, N. Y.	1955	
E 21		DO		1531	2300	2300	430	430	140	30	-	3200	-	22, MAST	2 DIESEL PUMPS, COILED	NEW YORK, N. Y.	1951	
E 22		DO		1278	2260	2260	430	430	120	30	-	3000	-	DO	DO	DO	1951	
E 23		DO		1194	2300	2300	430	430	140	30	-	3100	-	DO	DO	DO	1949	
E 24		DO		1457	2400	2400	433	433	145	30	-	3180	-	17, CABIN	DO	STATEN ISLAND, N. Y.	1963	
E 27		BARGE, TANK		3034	3000	3000	560	560	210	30	-	55000	-	35, MAST	DO	DO	1980	
(16) ERNEST CONSTRUCTION COMPANY																		
LITTLE AL		PUSHER TOWBOAT		14	243	246	150	150	56	56	-	-	-	20, MAST	NONE	MOBILE, ALA.	1980	
ALAN B		PUSHER TOWBOAT, DIESEL, STEEL		24	416	416	171	171	57	57	500	-	-	DO	DO	DO	1952	
WILLIE ERNEST		DO		34	412	412	150	150	68	68	500	-	-	DO	DO	DO	1980	
DAE 612		BARGE, DECK, STEEL		100	1000	1000	320	320	70	10	-	200	-	12, HOUSE	DO	DO	1942	
ERNEST 67		DO		50	500	500	240	240	35	5	-	75	-	5, BITTS	DO	DO	1947	
ERNEST 68		DO		103	1100	1100	300	300	70	10	-	200	-	5, BITTS	DO	DO	1959	
ERNEST 66-37		BARGE, OPEN, STEEL		-	1000	1000	260	260	69	10	-	-	-	5, BITTS	DO	DO	1957	
NO. 245		DO		319	1750	1750	260	260	60	15	-	875	-	11.5, BITTS	DO	DO	1945	
ERNEST #4		BARGE, STEEL		800	1300	1300	500	500	50	30	-	50	-	8, BITTS	DO	DO	1967	
ERNEST #6		DO		400	1200	1200	320	320	50	30	-	25	-	17, CAB	STEAM DERRICK	DO	1947	
WALSH #211		DO		300	900	900	420	420	50	30	-	50	-	12, GANTRY	DIESEL DERRICK	DO	1942	
(44) ERNIE'S CANYON TOURS																		
WN 510-FC		MOTOR, GAS POWER, ALUMINUM		-	250	250	70	70	10	5	300	2	100.6, -	NONE	CLARKSTON, WASH.	1980		
(15) ESSO STANDARD OIL S. A. LTD.																		
SOT 15		BARGE, TANK, COMPARTMENTED, STEEL		496	1650	1650	340	340	90	20	-	923	-	27, -	400 S.P.H. DIESEL PUMP	SAN JUAN, P. R.	1954	
(43) EVERIST, L. G., INC.																		
U 769		BARGE, DECK, STEEL		913	1600	1600	500	500	120	15	-	1800	-	13.5, BITTS	NONE	SIOUX FALLS, S. DAK.	1942	
( 3 ) EVERCO TRANSP. CORP.																		
SEA TRAVELER		TUGBOAT		62	679	720	201	220	70	70	1000	-	-	35, MAST	NONE	BROOKLYN, N. Y.	1964	
NO. 132		BARGE		284	1200	1200	320	320	90	20	-	630	-	32, MAST	DO	DO	1942	

TABLE 2-DESCRIPTION OF VESSELS

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ENGR DIST	OPERATOR	VESSEL	TYPE AND CONSTRUCTION	NET REGIS- TER TON- NAGE	DIMENSIONS-FEET				DRAFT FEET		HORSE POWER	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT FEET AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT BY FEBRUARY	
					LENGTH		BREADTH		LOADED	LIGHT		CARGO SHORT TONS	PASSENGERS (NO.)					
					REGIS- TER	OVER ALL	REGIS- TER	OVER ALL										
(41)	EVERIST, L. G., COASTER	INC. CREWBOAT, STEEL		8	360	-	120	-	36	175	-	-	-	NONE		LONG BEACH, CALIF.	1955	
	LOUCONA	CREWBOAT, WOOD		8	360	-	110	-	30	175	-	-	-		DO	DO	1946	
	BARCONA	TOWBOAT, STEEL		66	751	888	240	240	100	99	1200	-	-	34, ANTENNA	DO	DO	1957	
	JOCONA	DO		20	659	-	138	-	40	350	-	-	-		DO	DO	1944	
	PATCONA	TOWBOAT, WOOD		45	659	-	178	-	87	750	-	-	-		DO	DO	1943	
	ROCONA	TOWBOAT, STEEL		20	871	-	194	-	77	750	-	-	-		DO	DO	1954	
	AMERICAN 17	BARGE, FLAT DECK, STEEL		92	1350	-	450	-	110	-	-	-	-		DO	DO	1946	
	CP 37, 38	DO		1123	1600	-	541	-	146	-	-	-	-		DO	DO	1950	
	TEC 26, 27	DO		642	1320	-	460	-	113	-	-	-	-		DO	DO	1962	
	TEC 29	DO		642	1320	-	460	-	113	-	-	-	-		DO	DO	1965	
	TEC 35, 36	DO		642	1320	-	460	-	113	-	-	-	-		DO	DO	1966	
(36)	EXCURSION INLET EXCURSION	PACKING MOTOR, WOOD		85	718	718	240	240	98	70	330	-	-	45, MAST	BOOM	SEATTLE, WASH.	1941	
	NEPTUNE	DO		50	699	699	192	192	100	80	375	-	-	4, DO	DO	DO	1937	
	ROBERTS	DO		120	814	814	262	262	100	70	500	-	-	40, MAST	DO	DO	1944	
	VICTORY	DO		80	750	750	315	315	120	90	380	-	-	4, DO	DO	DO	1942	
(36)	EXPLORATION CRUISE LINES GLACIER BAY EXPLORER	SE LINES MOTOR, STEEL		99	1250	1250	250	280	55	55	-	-	-	64, -	NONE	PORTLAND, OREG.	1970	
(7)	EXPRESS MARINE, ACTIVE	INC. TOWBOAT, DIESEL, STEEL		125	950	1005	259	259	100	90	1600	-	-	44, MAST	NONE	PHILADEL- PHIA, PA.	1957	
	ALERT	DO		131	936	1000	250	250	130	120	1600	-	-	DO	DO	DO	1939	
	ANNE	DO		31	659	710	150	150	110	74	1000	-	-	38, MAST	DO	DO	1963	
	NANTICOKE	TUG, DIESEL, STEEL		98	816	816	241	241	100	78	800	-	-	40, ANTENNA	DO	DO	1943	
	SHANOKIN	DO		134	1042	1103	261	261	110	110	1800	-	-	41, MAST	DO	DO	1952	
	MARGARET	TUG, STEEL		109	915	968	241	251	110	110	1200	-	-	35, MAST	DO	DO	1970	
	EMI 1611	BARGE, DECK, STEEL		1200	2400	2400	525	525	107	20	-	3000	-	-	20, CARGO BOX	DO	DO	1952
	EMI 3225-3226	DO		979	1700	1700	400	400	160	30	-	2700	-	-	30, LIGHT	DO	CAMDEN, N. J.	1947
	EMI 400	DO		182	1120	1120	348	348	80	20	-	500	-	-	14, BULKHEAD	DO	DO	1935
	CLAP 2	BARGE, OPEN HOPPER, STEEL		2465	2901	2901	601	601	150	30	-	6000	-	-	38, MAST	DO	PHILADEL- PHIA, PA.	1965
	CLAP 3	DO		2465	2901	2901	601	601	150	30	-	6000	-	-	DO	DO	DO	1966
	EMI 3670	BARGE, HOPPER, STEEL		1495	2321	2321	436	436	110	30	-	2500	-	-	29, MAST	DO	DO	1953
	EMI 3671	DO		1495	2321	2321	436	436	110	30	-	2500	-	-	DO	DO	DO	1953
	EMI 3232	BARGE, OPEN HOPPER, STEEL		884	1460	1460	350	350	105	30	-	2100	-	-	24, HOUSE	DO	DO	1953
	EMI 3237-3240	DO		889	1460	1460	351	351	105	25	-	2250	-	-	27, MAST	DO	DO	1956
	E. E. WALLING	BARGE, STEEL		840	1500	1500	400	400	170	30	-	2500	-	-	26, CABIN	DO	DO	1927
	ELECTRIC 18, 19	DO		921	1600	1600	400	400	170	30	-	2600	-	-	DO	DO	DO	1936
	EMI 900	DO		553	1254	1254	502	502	70	30	-	3000	-	-	85, BOOM	UNLOADER	DO	1959
	EMI 3220, EMI 3221	DO		999	1701	1701	401	401	170	30	-	2700	-	-	20, CABIN	NONE	DO	1940
	EMI 3229-3231	DO		841	1461	1461	381	381	100	30	-	2500	-	-	19, CABIN	DO	DO	1948
	EMI 3235, 3236	DO		924	1501	1501	401	401	100	30	-	2700	-	-	24, CABIN	DO	DO	1964
	EMI 7250	DO		2465	2901	2901	601	601	150	30	-	6000	-	-	38, MAST	DO	DO	1965
(33)	EXXON COMPANY, U.S.A. (DIVISION OF EXXON CORP.) EXXON CONNECTICUT	TANKER, DIESEL, STEEL		1603	2650	2740	550	550	130	90	1700	3931	-	33, WHEELHOUSE	3 DIESEL PUMPS	NEW YORK, N. Y.	1969	

TABLE 2-DESCRIPTION OF VESSELS

ENGR UNIT	VESSEL	OPERATOR	NET REGIS- TER TON NAGE	DIMENSIONS FEET				DRAFT FEET	CAPACITY				HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT FEET AND NAT. RE.	LARG. HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT FEB. 19	
				LENGTH		BREADTH			CARGO SHORT TONS	PASSENGERS NO.	HORSE POWER						
				REGIS- TER ALL	OVER ALL	REGIS- TER ALL	OVER ALL										
(33) EXXON COMPANY, U.S.A. (DIVISION OF EXXON CORP.) (CONTINUED)																	
EXXON	GALVESTON	TANKER, DIESEL, STEEL	11456	5200	5525	950	950	295	185	7200	20710	-	311.5, RADAR	DEEP WELL DIESEL PUMPS	BENICIA, CALIF.	1978	
EXXON	BALTIMORE	TANKER, STEAM, STEEL	19529	7050	7431	1020	1020	394	183	19000	57100	-	332, RADAR	HEATING COILS	HOUSTON, TEX.	1960	
EXXON	BANGOR	DO	10650	6012	6200	825	825	336	132	12500	31608	-	313.5, RADAR	STEAM PUMPS	DO	1953	
EXXON	BATON ROUGE	DO	28947	7630	8098	1250	1250	413	240	19000	60900	-	320, RADAR MAST	DEEP WELL STEAM PUMPS	BENICIA, CALIF.	1970	
EXXON	BENICIA	DO	64871	8640	9060	1730	1730	573	250	26700	191700	-	370, RADAR MAST	STEAM DRIVEN CARGO PUMPS	DO	1979	
EXXON	NORTH SLOPE	DO	64871	8640	9060	1730	1730	573	250	26700	191700	-	DO	DO	DO	1979	
EXXON	BOSTON	DO	19144	7050	7431	1020	1020	394	183	19000	57100	-	332, RADAR	STEAM PUMPS	HOUSTON, TEX.	1960	
EXXON	CHESTER	DO	10641	6012	6200	825	825	336	132	12500	31602	-	313.5, RADAR	HEATING COILS	DO	1952	
EXXON	FLORENCE	DO	10700	6012	6200	825	825	336	132	12500	31629	-	DO	STEAM PUMPS	DO	1954	
EXXON	GETTYSBURG	DO	14627	6850	7184	930	930	389	173	26500	43600	-	319.8, RADAR	DO	DO	1957	
EXXON	HOUSTON	DO	27759	7630	8000	1160	1160	420	260	19000	78976	-	328, RADAR	DEEP WELL PUMPS	DO	1964	
EXXON	HUNTINGTON	DO	10836	6012	6200	825	825	336	132	12500	30631	-	313.5, RADAR	HEATING COILS	DO	1953	
EXXON	JAMESTOWN	DO	15233	6850	7184	930	930	389	173	26500	43600	-	319.8, RADAR	STEAM PUMPS	DO	1957	
EXXON	LEXINGTON	DO	15628	6850	7184	930	930	389	173	26500	43600	-	DO	HEATING COILS	DO	1958	
EXXON	NEW ORLEANS	DO	24949	7630	8000	1160	1160	420	260	19000	78976	-	328, RADAR	STEAM PUMPS	BENICIA, CALIF.	1965	
EXXON	NEWARK	DO	10700	6012	6200	825	825	336	132	12500	31609	-	313.5, RADAR	HEATING COILS	HOUSTON, TEX.	1952	
EXXON	PHILADELPHIA	DO	32429	7630	8098	1250	1250	413	240	19000	60900	-	325, RADAR MAST	DEEP WELL STEAM PUMPS	BENICIA, CALIF.	1970	
EXXON	SAN FRANCISCO	DO	28947	7630	8098	1250	1250	413	240	19000	60900	-	320, RADAR	DO	DO	1969	
EXXON	WASHINGTON	DO	14699	6850	7184	930	930	389	173	26500	43600	-	319.8, RADAR	STEAM PUMPS	HOUSTON, TEX.	1957	
EXXON	PELHAM	PUSHER TOWBOAT, DIESEL, STEEL	119	790	841	263	263	70	70	1200	-	-	33, RADAR	NONE	NEW YORK, N. Y.	1960	
EXXON	MARYLAND	TOWBOAT, DIESEL, STEEL	191	1060	1108	240	240	110	110	2160	-	-	36.3, RADAR	DO	DO	1962	
EXXON	BAY STATE	TUG, DIESEL, STEEL	103	1043	1097	310	311	140	140	2800	-	-	60, MAST	DO	EVERETT, MASS.	1970	
EXXON	CRYSTAL RIVER	DO	98	960	960	270	270	118	118	1700	-	-	38.5, MAST	DO	NEW YORK, N. Y.	1969	
EXXON	DELAWARE VALLEY	DO	97	1008	1050	290	290	102	102	1700	-	-	33, RADAR	DO	DO	1967	
EXXON	EMPIRE STATE	DO	97	1008	1050	290	290	102	102	1700	-	-	DO	DO	DO	1967	
EXXON	GARDEN STATE	DO	97	1008	1050	290	290	102	102	1700	-	-	DO	DO	NORFOLK, VA.	1967	
EXXON	TOM 1	BARGE, TANK, STEEL	830	1900	1901	330	381	125	28	-	2189	-	32.5, MAST	2 DIESEL PUMPS	NEW YORK, N. Y.	1959	
EXXON	5	DO	3374	3350	3351	640	641	100	38	-	7812	-	39, MAST	3 DIESEL PUMPS	EVERETT, MASS.	1970	
EXXON	9	DO	788	1780	1781	330	381	125	27	-	1534	-	38.5, MAST	2 DIESEL PUMPS, COILED	NORFOLK, VA.	1949	
EXXON	12	DO	788	1780	1781	330	381	125	27	-	1534	-	DO	DO	BALTIMORE, MD.	1949	
EXXON	16	DO	788	1780	1781	330	381	125	27	-	1534	-	38, MAST	DO	NEW YORK, N. Y.	1949	
EXXON	25	DO	1088	2420	2421	330	381	125	25	-	2301	-	DO	DO	DO	1949	
EXXON	26	DO	1088	2420	2421	330	381	125	25	-	2301	-	38.5, MAST	DO	DO	1949	
EXXON	29	DO	1634	2500	2500	410	410	140	27	-	3787	-	40, POLS	2 DIESEL PUMPS	DO	1962	
EXXON	30	DO	1664	2500	2500	410	410	140	28	-	3803	-	DO	DO	DO	1962	
EXXON	31	DO	2440	2850	2850	610	610	160	38	-	5004	-	35, MAST	2 DIESEL PUMPS, COILED	DO	1967	
EXXON	32	DO	2031	2640	2640	550	550	150	38	-	3994	-	35, ROOM	2 DIESEL PUMPS	DO	1968	
EXXON	33	DO	3028	3000	3003	560	561	177	35	-	6925	-	46, MAST	2 DIESEL PUMPS, COILED	DO	1971	

TABLE 2-DESCRIPTION OF VESSELS

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EXOS DIST	OPERATOR	VESSEL	NET REGIS- TER TON NAGE	DIMENSIONS-FT.				DRAFT FEET		HORSE POWER	CAPACITY		HEIGHT OF REC- TANT ABOVE WATER WHEN LIGHT FEET AND NAT. RE	ARC HANDLING EQUIPMENT	VESSEL REGAT. N. BASE	YEAR BUILT	
				REGIS- TER	OVER ALL	OVER TER	OVER ALL	LOADED	LIGHT		CARGO SHORT TONS	PASSENGERS NO.					
																	LENGTH
NAME OR NUMBER		TYPE AND CONSTRUCTION															
(33)	EXXON COMPANY, U.S.A. (DIVISION OF EXXON CORP.) (CONTINUED)																
	EXXON 100	2165	2600	2600	550	550	138	25	-	3697	- 29, HAST	2 DIESEL PUMPS	NORFOLK, VA.	1969			
(1)	FAIRHAVEN MARINE, INC. VENACIOUS	15	425	480	132	140	70	70	350	-	- 28, HAST	NONE	BUZZARD BAY, MASS.	1960			
(1)	FALTUS, LEROY CAPT. LEROY I	14	450	479	124	124	48	40	165	25	3515, POLE	NONE	NEW BEDFORD, MASS.	1954			
	CAPT. LEROY II	10	470	500	132	132	48	40	165	25	35	DO	DO	DO	1957		
(36)	FARRELL LINES FRLN 1-200	200	620	620	310	310	87	10	-	500	- 12.2, PONTOON	NONE	EVERETT, WASH.	1976			
(3)	FARRELL LINES, DEFIANCE	6850	5600	6015	900	900	341	169	30000	17577	12831, RETRACTABLE LIGHT	30 10-TON, 1 70-TON BOOMS; 2 5-TON CRANES; 3 CONTAINER RAMPS	STATEN ISLAND, N. Y.	1969			
	GREAT REPUBLIC	DO	6850	5600	6015	900	900	341	169	30000	17577	12	DO	DO	DO	1969	
	RED JACKET	DO	6850	5600	6015	900	900	341	169	30000	17577	12	DO	DO	DO	1969	
	YOUNG AMERICA	DO	6850	5600	6015	900	900	341	169	30000	17577	12	DO	DO	DO	1970	
	ARGONAUT	DO	12901	5819	6100	790	790	317	139	17500	18304	- 100, HAST	5 MORE CRANES	DO	DO	1979	
	AUSTRAL PIONEER	DO	25085	7847	8133	900	900	331	137	28500	21770	12832, HAST	1 70-TON BOOM, 1 30-TON CRANE, ELECTRIC WINCHES 5 MORE CRANES	DO	DO	1979	
	CV LIGHTNING	DO	12901	5819	6100	790	790	317	139	17500	18314	- 100, HAST	DO	DO	DO	1969	
	CV STAG HOWARD	DO	12901	5819	6100	790	790	317	139	17500	18304	-	DO	DO	DO	1969	
	EXPORT FREEDOM	DO	12901	5819	6100	790	790	317	139	17500	18304	-	DO	DO	DO	1972	
	RESOLUTE	DO	12869	5819	6100	790	790	317	139	17500	18304	-	DO	DO	DO	1980	
	AUSTRAL ENDURANCE	DO	15357	6407	6692	900	900	331	147	28500	11860	12832, HAST	1 70-TON BOOM, 1 30-TON CRANE, ELECTRIC WINCHES	NEW YORK, N. Y.	DO	1973	
	AUSTRAL ENSIGN	DO	15357	6407	6692	900	900	331	147	28500	11860	12	DO	DO	DO	1973	
	AUSTRAL ENTENTE	DO	25196	7847	8133	900	900	331	137	28500	21770	12	DO	DO	DO	1977	
	AUSTRAL ENVOY	DO	25196	7847	8133	900	900	331	137	28500	21770	12	DO	DO	DO	1977	
	AUSTRAL LIGHTNING	DO	18700	7240	8200	1000	1000	351	153	32000	22695	- 121, HAST	1 30-TON CONTAIN- ER CRANE-ELEC- TRIC, 1 446-TON CALIF. BARGE CRANE-ELEC- TRIC	FRANCISCO, CALIF.	DO	1971	
	AUSTRAL MOON	DO	18707	7240	8200	1000	1000	351	153	32000	22695	-	DO	DO	DO	1972	
	AUSTRAL RAINBOW	DO	18707	7240	8200	1000	1000	351	153	32000	22695	-	DO	DO	DO	1972	
	EXPORT AMBASSADOR	STEAMER, STEEL	4274	4740	4925	731	732	281	120	12500	10588	12820, HAST	1 30-TON CONTAIN- ER CRANE-ELEC- TRIC, 1 446-TON BARGE CRANE-ELEC- TRIC	BROOKLYN, N. Y.	DO	1960	

TABLE 2-DESCRIPTION OF VESSELS

ENGR DIST	VESSEL	OPERATOR	TYPE AND CONSTRUCTION	NET REGIS TER TON NAGE	DIMENSIONS: FEET				DRAFT FEET		HORSE POWER	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT FEET AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT	
					LENGTH		BREADTH		LOADED	LIGHT		CARGO SHORT TONS	PASSENGERS NO.					
					REGIS TER	OVER ALL	REGIS TER	OVER ALL										
( 3 ) FARRELL LINES, INCORPORATED (CONTINUED)	EXPORT BANNER	STEAMER, STEEL		7524	4719	4930	731	731	309	211	12500	11140	-	124, MAST	12 7-TON, 1 10-TON, 1 60-TON BOOMS, 2 CRANES	BROOKLYN, N. Y.	1961	
	EXPORT CHALLENGER	DO		6382	4718	4930	730	730	309	210	12500	11150	-	DO	12 7-TON, 1 10-TON, 1 60-TON BOOMS, 2 5-TON CRANES	DO	1963	
	EXPORT CHAMPION	DO		6382	4718	4930	731	730	309	210	12400	11150	-	DO	DO	DO	1963	
	EXPORT COMMERCE	DO		6382	4718	4930	730	730	309	210	12420	11150	-	DO	DO	DO	1963	
	EXPORT COURIER	DO		6382	4718	4930	730	730	309	210	12420	11150	-	DO	DO	DO	1962	
	EXPORT LEADER	DO		12907	5810	6100	780	780	317	139	17500	18304	-	180, MAST	SHORE CRANES	STATEN ISLAND, N. Y.	1973	
	EXPORT PATRIOT	DO		12904	5819	6100	780	780	317	139	17500	18304	-	DO	DO	DO	1973	
( 9 ) FESHIRE, JAMES M., INC.	JIM JAC	TANKER, DIESEL, COMPARTMENTED, STEEL		180	1205	1250	238	238	105	46	269	500	-	38, POLE	1 6" DIESEL, 1 4" DIESEL, 3 4" GAS HD. PUMPS	BALTIMORE	1959	
(36) FILBERT TOWING CO.	PUFFIN	TUG, DIESEL		44	280	280	106	106	48	48	200	-	-	19, MAST	NONE	BELLINGHAM, WASH.	1976	
(38) FILTER ENGINEERING CO.	ERIN G	TUG, STEEL		31	630	650	180	180	78	59	850	-	-	39, ANTENNA	NONE	WETLAKATLA, ALASKA	1971	
SIUSLAW	SEWARD	BARGE, STEEL		46	2100	2100	540	540	114	28	-	2200	-	2, DECK	DO	DO	1961	
		DO		4478	2720	2720	680	680	148	28	-	5600	-	36, HOUSE	DO	DO	1959	
(16) FINDLAY TOWING CO., INC.	BLACK WARRIOR	PUSHER TOWBOAT, DIESEL, STEEL		22	640	720	208	208	50	58	670	-	-	25, LIGHT	NONE	TUSCALOOSA, ALA.	1946	
	TOMAHAWK	DO		33	620	620	278	278	70	70	1050	-	-	28, MAST	DO	DO	1954	
	WISCONSIN	DO		184	985	985	308	308	78	78	1800	-	-	34.5, ANTENNA	DO	DO	1951	
	FTC 1-5	BARGE, OPEN		684	1950	1950	350	350	98	13	-	1500	-	12, COAMING	DO	DO	1972	
	FTC 1, 12, 14, 15	DO		720	1950	1950	350	350	98	13	-	1500	-	DO	DO	DO	1976	
	FT. 06, 100	DO		1110	2200	2200	508	508	82	18	-	2300	-	14, COAMING	DO	DO	1964	
( 3 ) FIRE ISLAND FERRIES, INC.	CAPT PATTERSON	MOTOR, DIESEL, STEEL		39	750	750	163	163	48	48	1785	15	38022,	PILOTHOUSE	NONE	DAY SHORE, N. Y.	1972	
	FIRE ISLAND MISS	DO		39	750	750	163	163	48	48	1785	15	380	DO	DO	DO	1976	
	TRAVELER	DO		39	750	750	163	163	48	48	1785	15	380	DO	DO	DO	1977	
	VAGABOND	DO		50	750	750	210	210	50	49	350	45	2273.5,	PILOTHOUSE	4-TON DIESEL CRANE	DO	DO	1979
	FIRE BIRD	MOTOR, DIESEL, WOOD		30	630	630	148	148	48	38	1080	1	19818,	PILOTHOUSE	NONE	DO	DO	1961
	FIRE ISLAND BELLE	DO		47	648	648	165	165	48	48	800	1	13818, MAST	DO	DO	DO	1948	
	FIRE ISLAND FLYER	DO		9	640	640	148	148	38	38	679	1	11714,	DO	DO	DO	1955	
	FIRE ISLAND MAID	DO		40	578	578	198	200	48	38	225	40	DECKHOUSE	DO	DO	DO	1938	
	FIRE ISLAND QUEEN	DO		60	943	943	210	210	58	58	450	3	28958,	DECKHOUSE	DO	DO	DO	1959

TABLE 2-DESCRIPTION OF VESSELS

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ENGR DIST	VESSEL		NET REGIS- TER TON NAGE	DIMENSIONS-FEET				DRAFT FEET		HORSE POWER	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT FEET AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT
				LENGTH		BREADTH					CARGO SHORT TONS	PASSENGERS NO.				
	NAME OR NUMBER	TYPE AND CONSTRUCTION		REGIS- TER	OVER ALL	REGIS- TER	OVER ALL	LOADED	LIGHT							
	( 3 ) FIRE ISLAND FERRIES, INC. (CONTINUED)															
	FIRE ISLANDER	MOTOR, DIESEL, WOOD	39	630	630	137	143	34	30	750	1	13016, PILOTHOUSE	NONE		DAY SHORE, N. Y.	1961
	ISLE OF FIRE ROAMER II	DO	39	630	630	140	140	34	30	600	-	100, DO	DO	DO	DO	1944
	SOUTH BAY COURIER	DO	10	535	535	111	111	30	32	400	1	9013.9, PILOTHOUSE	DO	DO	DO	1965
	TURTLE	DO	24	640	640	162	162	48	49	280	36	9013.9, DECKHOUSE PILOTHOUSE	DO	DO	DO	1931
	( 1 ) FISH, R. N., & SON INC. GOODTIME	MOTOR, DIESEL, STEEL	30	532	530	150	150	51	49	350	-	13021, MAST	NONE		BOOTHBAY HARBOR, MAINE	1954
	FISHHAWK	MOTOR, DIESEL, WOOD	20	413	450	132	132	41	40	165	-	3022, EXHAUST	DO	DO	DO	1954
	MARANNO II	DO	5	448	460	120	120	40	39	100	10	6418, HOUSE	DO	DO	DO	1947
	MYSTERY	DO	24	534	580	162	162	69	60	340	-	4920, RADAR MAST	DO	DO	DO	1961
	( 1 ) FISHERS ISLAND FERRY DISTRICT MUNNATAWKET	FERRY, DIESEL, STEEL	69	1155	1340	330	330	70	70	1000	-	21440, MAST	NONE		FISHERS ISLAND, N. Y.	1976
	OLINDA	DO	63	779	820	279	280	77	46	720	50	14036, MAST	DO	DO	DO	1946
	(13) FLORIDA TOWING CORP. ANN MORAN	TUGBOAT, DIESEL, STEEL	101	1050	1050	320	320	148	148	3300	-	- 20, LIGHT	NONE		JACKSON- VILLE, FLA.	1977
	CAMDEN	DO	89	750	840	214	225	120	120	1600	-	- 30, STAFF	DO	DO	DO	1911
	CATHLEEN E. MORAN	DO	201	1080	1080	284	284	150	130	3500	-	- 35, RADAR	DO	DO	DO	1965
	MELEN D. COPPEDGE	DO	110	950	950	300	300	154	154	2400	-	- 15, LIGHT	DO	DO	DO	1975
	JULIA C. MORAN	DO	163	1000	1000	274	274	142	142	1750	-	- 25, LIGHT	DO	DO	DO	1949
	MARY M. COPPEDGE	DO	108	1000	1000	300	300	130	130	3200	-	- 16.6, LIGHT	DO	DO	DO	1975
	POWERFUL	DO	97	894	894	121	121	120	101	1800	-	- 32, MAST	DO	DO	DO	1974
	W. T. COPPEDGE, JR.	DO	99	944	972	250	250	124	108	1800	-	- 45, MAST	DO	DO	DO	1955
	HTC 110	BARGE, DECK, STEEL	350	900	1200	320	320	50	15	-	700	- 19, STANCHION	DO	DO	DO	1937
	HTC 120	DO	350	900	1200	320	320	50	15	-	700	- DO	DO	DO	DO	1937
	(14) FORKER, R. A. POLING BROS. 17	TANKER, STEEL	321	1464	1464	270	270	102	78	380	725	- 23, HOUSE	PUMPS			1950
	(13) FORT SUMTER TOURS, INC. GENERAL BEAUREGARD	MOTOR, DIESEL, ALUMINUM	60	700	750	269	270	48	38	400	-	30030, LIGHT	NONE		CHARLESTON, S. C.	1971
	MAJOR ANDERSON	MOTOR, DIESEL, WOOD	21	580	649	194	200	48	48	360	-	19132, LIGHT	DO	DO	DO	1963
	(17) FORT VANCOUVER NORMA	PLYWOOD CO. TUGBOAT, DIESEL, STEEL	7	380	380	110	110	60	60	250	-	- 9, CABIN	NONE		VANCOUVER, WASH.	1950
	VAN-PLY	DO	-5	200	200	65	65	35	35	165	-	- 9, HOUSE	DO	DO	DO	1944
	(36) FOSS ALASKA LINE F 207	BARGE, CONTAIN- ER, STEEL	2909	2842	2811	761	761	164	39	-	6500	- 24, LIGHT	NONE		SEATTLE, WASH.	1973
	VANLINER 280	DO	2247	2790	2790	602	602	137	20	-	5000	- 21.1, LIGHT	DO	DO	DO	1969
	VANLINER 280	DO	2900	2860	2860	760	760	140	39	-	6500	- 24, LIGHT	DO	DO	DO	1973

TABLE 2-DESCRIPTION OF VESSELS

ENGINE DIST.	OPERATOR		NET REGIS- TER TON NAGE	DIMENSIONS (FEET)				DRAFT FEET		HORSE POWER	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT FEET AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT
				LENGTH		BREADTH		LOADED								
	NAME OR NUMBER	TYPE AND CONSTRUCTION		REGIS- TER	OVER- ALL	REGIS- TER	OVER- ALL	LOADED	LIGHT		CARGO SHORT TONS	PASSENGERS PER HOUR				
(36)	FOSS ALASKA LINE (CONTINUED)															
	PT&S 286-1	BARGE, STEEL	2988	2860	2860	760	760	158	39	-	7000	-	22, LIGHT	NONE	SEATTLE, WASH., DO	1977
	F 343	BARGE, TANK, COMPARTMENTED, STEEL	3863	3430	3430	760	760	134	20	-	7600	-	DO	DO		1975
(36)	FOSS LAUNCH & TUG CO. AGNES FOSS	TUGBOAT, DIESEL, STEEL	120	1122	1200	300	302	140	140	3000	-	45, MAST	NONE	SEATTLE, WASH.		1970
	ALASKA MUSKY	DO	304	1729	1820	360	360	120	98	3400	-	51.5, MAST	DO	ANCHORAGE, ALASKA		1966
	ANNA FOSS	DO	96	670	670	230	240	80	80	950	-	55, MAST	DO	SEATTLE, WASH.		1970
	ARTHUR FOSS	DO	331	1414	1490	330	330	120	120	5000	-	49.5, MAST	DO	DO		1966
	BRYNN FOSS	DO	34	675	720	213	219	100	100	1000	-	34.2, MAST	DO	DO		1952
	CAROL FOSS	DO	67	848	900	240	240	100	100	1200	-	28.6, RADAR	DO	DO		1957
	CATHERINE FOSS	DO	81	735	800	250	250	120	120	1700	-	40, MAST	DO	TACOMA, WASH.		1968
	CHRIS FOSS	DO	36	613	650	171	180	62	63	510	-	38, MAST	DO	DO		1962
	CHRISTINE FOSS	DO	93	1177	1180	251	253	127	127	1700	-	51, MAST	DO	SEATTLE, WASH.		1963
	CLARA FOSS	DO	66	735	800	250	250	120	120	1700	-	42, MAST	DO	DO		1971
	CLAUDIA FOSS	DO	66	735	800	250	250	80	80	1700	-	38, MAST	DO	DO		1968
	CRAIG FOSS	DO	140	1160	1230	300	300	120	120	3000	-	45, MAST	DO	DO		1967
	DEAN FOSS	DO	65	667	700	240	240	100	100	1000	-	35, MAST	DO	DO		1968
	DEBORAH FOSS	DO	66	667	720	240	240	100	100	1200	-	30, MAST	DO	DO		1965
	DELORES FOSS	DO	65	667	720	240	240	100	100	1200	-	DO	DO	DO		1966
	DIANE FOSS	DO	65	667	720	240	240	100	100	1200	-	DO	DO	DO		1966
	DONNA FOSS	DO	65	667	720	240	240	100	100	1500	-	DO	DO	VALDEZ, ALASKA		1969
	DOROTHY FOSS	DO	66	667	720	240	240	100	100	1200	-	DO	DO	SEATTLE, WASH.		1963
	DREW FOSS	DO	134	1107	1260	340	340	98	98	3000	-	54, MAST	DO	DO		1977
	DUNCAN FOSS	DO	65	667	720	240	240	100	100	1500	-	38, MAST	DO	DO		1970
	ELLEN FOSS	DO	110	1160	1230	300	300	140	140	3600	-	45, MAST	DO	DO		1968
	HENRIETTA FOSS	DO	16	491	524	145	145	90	90	160	-	25, MAST	DO	DO		1944
	IVER FOSS	DO	85	947	940	320	320	110	110	2250	-	55, MAST	DO	DO		1977
	JEFFERY FOSS	DO	120	1122	1200	310	310	140	140	3000	-	54, MAST	DO	DO		1970
	JENNY FOSS	DO	46	600	650	215	220	73	73	650	-	25, MAST	DO	PORT GAMBLE, WASH.		1965
	JOE FOSS	DO	17	420	450	143	150	69	69	360	-	26, ANTENNA	DO	PORT ANGELES, WASH.		1967
	JOSIE FOSS	DO	46	600	640	215	220	73	73	650	-	25, MAST	DO	SEATTLE, WASH.		1965
	JULIA FOSS	DO	51	603	650	214	220	70	70	650	-	DO	DO	DO		1964
	JUSTINE FOSS	DO	134	1107	1260	340	340	98	98	4300	-	54, MAST	DO	DO		1976
	LESLIE FOSS	DO	120	1122	1200	310	310	130	130	3000	-	DO	DO	DO		1970
	MARGARET FOSS	DO	134	1020	1070	290	290	100	100	2400	-	DO	DO	DO		1963
	MARTHA FOSS	DO	63	741	800	260	270	90	90	1200	-	38, MAST	DO	DO		1968
	MARY FOSS	DO	51	634	676	203	208	60	60	800	-	27.9, MAST	DO	DO		1962
	MATHILDA FOSS	DO	57	654	700	214	220	100	100	760	-	25, MAST	DO	DO		1965
	MELIA FOSS	DO	57	654	700	214	220	100	100	760	-	DO	DO	DO		1966
	MYRTLE FOSS	DO	57	654	700	214	220	100	100	760	-	DO	DO	PORT ANGELES, WASH.		1966
	OWEN FOSS	DO	16	420	450	143	143	68	68	360	-	22, MAST	DO	TACOMA, WASH.		1966

TABLE 2-DESCRIPTION OF VESSELS

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ENGR DIST	OPERATOR	VESSEL	NET REGIS TER TON NAGE	DIMENSIONS (FEET)				DRAFT FEET		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT FEET AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT		
				LENGTH		BREADTH		LOADED	LIGHT						
				REGIS TER	OVER ALL	REGIS TER	OVER ALL								
CAPACITY		CARGO SHORT TONS	PASSENGERS (NO.)	HOBLE POWER	NORLE POWER	PASSENGERS (NO.)	PASSENGERS (NO.)								
NAME OR NUMBER	TYPE AND CONSTRUCTION														
(36) FOSS LAUNCH & TUG CO. (CONTINUED)															
PACIFIC RANGER	TOWBOAT, DIESEL, STEEL	203	1160	1230	308	308	148	148	3200	-	-	#6, MAST	NONE	BEATTLE, WASH, PORT	1943
PEGGY FOSS	DO	17	428	450	143	143	58	58	360	-	-	#3, MAST	DO	ANGELES, WASH, SEATTLE	1960
PHILLIPS FOSS	DO	120	1122	1200	300	310	140	140	3000	-	-	#6, MAST	DO	WASH, SEATTLE	1960
SHANNON FOSS	DO	67	848	900	243	248	108	108	1200	-	-	#8.6, RADAR	DO	WASH, TACOMA	1958
SHELLEY FOSS	DO	100	844	900	300	300	138	138	2400	-	-	#2, MAST	DO	WASH, SEATTLE	1970
SIDNEY FOSS	DO	134	1187	1240	340	340	144	144	3000	-	-	#2, MAST	DO	WASH, DO	1976
WENDY FOSS	DO	74	1097	1150	297	280	138	138	2400	-	-	#4, MAST	DO	DO	1970
HEARBY FOSS	TOWBOAT, DIESEL, WOOD	335	1414	1450	330	340	157	157	3000	-	-	#9.9, MAST	DO	DO	1965
MARY FOSS	DO	118	1172	1240	290	288	130	130	1500	-	-	#5, MAST	DO	DO	1943
FOSS 131	BARGE, CHIP, STEEL	301	1370	-	340	-	70	20	-	600	-	#0, CARGO BOX	DO	DO	1951
FOSS 132, 133	DO	642	1500	1500	460	460	98	20	-	1400	-	#9.5, FENCE	DO	TACOMA, WASH,	1967
FOSS 134, 135	DO	629	1500	1500	450	485	98	20	-	1400	-	#2, STANCHION	DO	DO	1967
FOSS 136, 138	DO	646	1500	1500	500	500	88	20	-	1600	-	#7, BOX	DO	BEATTLE, WASH,	1969
FOSS 176	DO	788	1694	1700	440	440	114	20	-	1700	-	#1, STANCHION	DO	DO	1929
FOSS 177	DO	724	1750	1750	450	450	80	30	-	1200	-	#3.5, BIN	DO	DO	1935
FOSS 180, 181	DO	946	1780	1780	500	500	114	20	-	2200	-	#2, LIGHT	DO	DO	1965
FOSS 182, 183	DO	946	1780	1780	500	500	114	20	-	2200	-	DO	DO	DO	1964
FOSS 184	DO	946	1780	1780	500	500	10	20	-	2200	-	#1, LIGHT	DO	DO	1967
FOSS 185 C-1, 185 C-2	DO	978	1850	1850	500	500	90	20	-	1400	-	#7, CARGO BOX	DO	DO	1979
FOSS 185-C3, 185-C4	DO	978	1780	1850	500	500	90	20	-	1400	-	DO	DO	DO	1979
FOSS 197	DO	991	1960	1960	500	500	110	10	-	2500	-	#8, FENCE	DO	DO	1970
FOSS 230	DO	957	1900	1900	440	440	90	20	-	3500	-	#1, FENCE	DO	DO	1960
FOSS 231	DO	957	1900	1900	440	440	90	20	-	3500	-	DO	DO	TACOMA, WASH,	1967
FOSS 174	BARGE, DECK, STEEL	804	1702	1702	440	440	100	20							

ENGINE DISEL STEAM	OPERATOR		NET REGIS- TER TON- NAGE	DIMENSIONS (FEET)				DRAFT FEET		HORSE POWER	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT, FEET AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT
				LENGTH		BREADTH		LOADED	LIGHT		CARGO SHORT TONS	PASSENGERS IND.				
	REGIS- TER	OVER ALL		REGIS- TER	OVER ALL											
	VESSEL															
	NAME OR NUMBER	TYPE AND CONSTRUCTION														
	(136) FOSS LAUNCH & TUG CO. (CONTINUED)															
	FOSS 140	BARGE, DUMP	347	1300	1300	300	300	80	20	-	750	=	17, MOUSE	NONE	SEATTLE, WASH.	1945
	FOSS 144	DO	347	1300	1300	300	300	84	20	-	700	=	15, STANCHION	DO	DO	1944
	FOSS 85	BARGE, CHIP, STEEL	423	1300	1300	391	389	87	20	-	650	=	17, STANCHION	DO	DO	1943
	FOSS 118	BARGE, STEEL	1665	3194	3200	440	440	50	23	-	221	=	12, RAIL	RAILS	DO	1960
	FOSS 130	DO	420	1300	1300	380	390	100	20	-	800	=	21, FENCE	NONE	DO	1943
	FOSS 179	DO	808	1702	1702	440	440	100	20	-	1700	=	21, STANCHION	DO	DO	1959
	FOSS 250	DO	1280	2604	2650	401	500	120	00	-	220	=	32, DAVIT	DO	DO	1953
	FOSS 252	DO	2189	3120	3120	560	560	120	20	-	5600	=	30, MAST	RAILS	DO	1948
	FOSS 253	DO	1914	2877	2860	500	500	90	30	-	274	=	30, DAVIT	NONE	DO	1958
	FOSS 274	DO	1849	2724	2740	500	600	120	20	-	119	=	20, BOWLITE	DO	DO	1975
	MT 20	DO	1029	2600	2600	420	420	110	00	-	115	=	30, MAST	RAILROAD TRACKS	DO	1944
	MT 21	DO	1039	2600	2600	420	420	110	00	-	115	=	DO	DO	DO	1944
	CNET ROBERTS	BARGE, TANK, STEEL	1093	1800	1800	440	440	140	30	-	2100	=	37, MAST	PUMPS	PACOMA, WASH.	1966
	CHEVRON TONGASS	DO	744	1750	1750	400	400	120	20	-	1897	=	29, CRANE	DO	DO	1968
	FOSS 96	DO	635	1650	1650	350	350	90	20	-	1333	=	30, MAST	DO	DO	1948
	FOSS 101	DO	630	1351	1351	401	401	110	40	-	1203	=	35, MAST	DO	DO	1930
	FOSS 108	DO	464	1364	1310	402	410	100	20	-	970	=	DO	PUMP	WASH. SEATTLE,	1961
	FOSS 110	DO	600	1650	1650	350	350	100	20	-	1150	=	23, MOUSE	2 750-G.P.H. ROTARY PUMPS	DO	1943
	FOSS 111	DO	1325	2000	2000	480	480	140	40	-	2594	=	35, MAST	PUMPS	DO	1963
	FOSS 185 P-1	DO	907	1850	1900	500	500	110	24	-	1819	=	33, MAST	NONE	DO	1979
	FOSS 255, 256	DO	2637	2500	2500	760	760	134	35	-	6000	=	22, LIGHT	DO	DO	1970
	FOSS 343	DO	3863	3450	3420	760	760	134	20	-	7600	=	18, DAVIT	DO	DO	1975

TABLE 2-DESCRIPTION OF VESSELS

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ENGR DIST	OPERATOR		NET REGIS- TER TON- NAGE	DIMENSIONS/FEET				DRAFT FEET		HORSE POWER	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT, FEET, AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT
				LENGTH		BREADTH					CARGO SHORT TONS	PASSENGERS IMO				
	NAME OR NUMBER	TYPE AND CONSTRUCTION		REGIS- TER	OVER ALL	REGIS- TER	OVER ALL	LOADED	LIGHT							
(1) FRENCHMAN'S BAY DOLPHIN	BOATING CO. MOTOR, DIESEL, WOOD	12	470	500	150	160	50	50	325	22	4725, LIGHT	NONE	BAR HARBOR, MAINE	1966		
FRENCHMAN'S BAY ACADIAN	DO MOTOR, DIESEL, WOOD AND STEEL	25	527	550	144	160	60	60	216	32	11525, POLE	DO	DO	1946		
		46	600	642	230	200	50	48	360	67	28023, POLE	DO	DO	1970		
(40) FULTON SHIPYARD, A. L. FULTON	INC. TUG, DIESEL, WOOD	10	414	450	115	128	50	48	165	-	16, MAST	NONE	ANTIOCH, CALIF.	1942		
FULTON 2	BARGE, OPEN DECK, STEEL	90	650	650	300	300	40	10	-	200	0, 5177	DO	DO	1942		
FULTON 3	BARGE, TANK, COMPARTEMENTED, STEEL	145	850	850	300	300	70	15	-	350	26, MAST	DIESEL PUMP	DO	1950		
(11) FURLOUGH TOWING MARQUITA ANNE	CO. TOWBOAT, STEEL	51	590	720	194	200	80	70	1200	-	40, MAST	NONE	CHESAPEAKE, VA.	1967		
SC 206, 207	BARGE, TANK	720	2000	2000	400	400	62	20	-	1000	14, LIGHT	PUMPS	ROPER, N. C.	1965		
(133) G & M TOWING CO. BONITA	TUG, STEEL	65	817	800	250	250	100	100	1700	-	40.7, MAST	NONE	DALVESTON, TEX.	1965		
STURGEON	DO	133	1001	1050	271	271	101	101	2150	-	40.4, MAST	DO	DO	1969		
(13) G. L. WATER TOURS CHARLES TOWNE BELLE	MOTOR, DIESEL, STEEL	57	623	648	220	234	71	40	330	-	22024, DECK	NONE	CHARLESTON, S. C.	1974		
CHARLES TOWNE PRINCESS	DO	83	724	750	220	238	71	50	450	-	32028, MAST	DO	DO	1979		
(3) GALLAGHER BROS. MONTAUK POINT	SAND & GRAVEL CORP. SCOW, DECK, STEEL	540	1300	1300	400	400	117	25	-	1200	10, BULKHEAD	NONE	NEW YORK, N. Y.	1967		
MORTON POINT	DO	455	1200	1200	350	360	111	25	-	1200	DO	DO	DO	1962		
PLUM POINT	DO	521	1302	1302	350	360	112	25	-	1200	DO	DO	DO	1963		
SAND POINT	DO	493	1251	1251	401	401	111	25	-	1200	10, BULKHEAD	DO	DO	1963		
SOUTH POINT	DO	540	1300	1300	400	400	117	25	-	1200	10, BULKHEAD	DO	DO	1967		
WEST POINT	DO	540	1300	1300	400	400	117	25	-	1200	DO	DO	DO	1967		
WILLETTS POINT	DO	540	1300	1300	400	400	117	25	-	1200	DO	DO	DO	1967		
GRAVEL POINT	SCOW, STEEL	521	1302	1302	350	360	112	25	-	1200	10, BULKHEAD	DO	DO	1962		
GRIT POINT	DO	521	1302	1302	350	360	112	25	-	1200	DO	DO	DO	1963		
ORIENT POINT	DO	521	1302	1302	350	360	112	25	-	1200	DO	DO	DO	1963		
(42) GASCO, INC. GASCO MUKI KAI 1	BARGE, TANK, CYLINDRICAL, STEEL	1250	2250	2250	441	441	100	40	-	1250	22.5, HOUSE	3 ELECTRIC 30 HP VAPOR COMPRESSORS	HONOLULU, HAWAII	1958		
(1) GASUNAS, CHESTER MURIEL G	L. MOTOR, GASOLINE, WOOD	10	307	307	110	110	30	20	370	-	614, MAST	NONE	DNSET, MASS.	1964		
(3) GATES EQUIPMENT MARGARET G	CORP. OIL SCREW	76	661	660	220	220	90	90	920	-	27, STAFF	NONE	LITTLE FERRY, N. J.	1967		
VINNIE V	PUSHER TOWBOAT, DIESEL, STEEL	4	343	343	120	120	30	30	500	-	10, PILOTHOUSE	DO	DO	1959		
NJ 2065 X	TOWBOAT, DIESEL, STEEL	8	300	300	80	80	30	30	165	-	10, PILOTHOUSE	DO	DO	1960		

TABLE 2-DESCRIPTION OF VESSELS

ENGR DIST	OPERATOR		VESSEL	NET REGIS TER TON NAGE	DIMENSIONS- FEET				DRAFT FEET		HORSE POWER	CAPACITY		HIGHEST FIRED POINT ABOVE WATER WHEN LIGHT FEET AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT
					LENGTH		BREADTH		LOADED	LIGHT		CARGO SHORT TONS	PASSENGERS NO.				
	REGIS TER ALL	OVER ALL			REGIS TER ALL	OVER ALL											
NAME OR NUMBER			TYPE AND CONSTRUCTION														
( 3 ) GATES EQUIPMENT (CONTINUED)																	
SUSAN G			CORP. TOWBOAT, DIESEL, STEEL	17	413	470	147	150	60	60	230	-	-	10, PILOTHOUSE	NONE	LITTLE FERRY, N. J.	1938
Y MORRY			DO	10	322	330	120	120	51	51	170	-	-	10, PILOTHOUSE	DO	DO	1950
NANCY G			TOWBOAT, STEEL	67	630	630	230	230	100	80	800	-	-	30, PILOTHOUSE	DO	DO	1967
PAUMANOK			DO	42	663	660	230	200	100	80	700	-	-	30, PILOTHOUSE	DO	DO	1941
JANETTE			TUG, STEEL	17	520	520	167	167	65	65	400	-	-	10, STAFF	DO	DO	1951
JEAN G.			DO	14	436	490	150	150	48	48	365	-	-	14, STAFF	DO	DO	1971
SEA QUEST			DO	20	517	520	145	145	30	30	600	-	-	12, STAFF	DO	DO	1967
GATES 210			BARGE, COMPART- MENTED, STEEL	1024	2100	2100	420	420	130	70	-	2000	-	20, MAST	NONE	DO	1945
GATES 137			BARGE, DECK, STEEL	646	1360	1360	340	340	60	40	-	-	-	30, SPUD	DO	DO	-
GATES 80			BARGE, STEEL	181	800	800	300	300	67	25	-	250	-	20, 7, STAFF	DO	DO	1945
GATES 81			DO	181	800	800	300	300	67	25	-	250	-	DO	DO	DO	1945
GATES 113			DO	333	1033	1130	560	560	48	20	-	333	-	20, JACK	DO	DO	1977
GATES 520, 524			DO	181	800	800	300	300	60	25	-	250	-	20, 7, STAFF	DO	DO	1945
GATES 255			CAR FLOAT, STEEL	590	2500	2502	340	342	73	31	-	+10	-	30, SPUD	DO	DO	1937
GATES 259			DO	700	2590	2590	350	380	50	28	-	+10	-	13, BUMPER	DO	DO	1951
GATES 366			DO	700	3660	3660	350	380	100	40	-	+10	-	22, BUMPER	DO	DO	1926
GATES 29			DUMP SCOW, STEEL	534	1380	1380	400	400	115	28	-	1200	-	14, STAFF	DO	DO	1958
GATES 26			DO	534	1380	1380	400	400	115	28	-	1200	-	DO	DO	DO	1958
GATES 100			DO	998	1710	1750	420	420	120	30	-	2025	-	10, STAFF	DO	DO	1962
GATES 200			DO	998	1710	1750	420	420	120	30	-	2025	-	DO	DO	DO	1962
GATES 91, 92			FLAT SCOW, STEEL	265	900	900	300	300	100	25	-	100	-	10, HOUSE	NONE	DO	1942
GATES 436			DO	181	800	800	300	300	60	25	-	250	-	5, DECK	DO	DO	1958
GATES 438			DO	181	800	800	300	300	60	25	-	250	-	DO	DO	DO	1958
COMMERCE			SCOW, DECK	691	1350	1350	500	500	60	30	-	-	-	10, DECKHOUSE	DO	DO	1943
GATES 165			SCOW, DECK, STEEL	951	-	1690	-	380	70	30	-	500	-	10, BULKHEAD	DO	DO	1973
GATES 82			DO	180	800	800	300	300	60	25	-	-	-	5, DECK	DO	DO	1942
GATES 83			DO	180	800	800	300	300	60	25	-	-	-	DO	DO	DO	1945
GATES 84			DO	180	800	800	300	300	60	25	-	-	-	DO	DO	DO	1953
GATES 149			DO	498	1690	1700	340	350	68	38	-	498	-	14, STAFF	DO	LITTLE FERRY, N. J.	1952
GATES 196			DO	1000	1960	1700	480	480	60	38	-	1000	-	DO	DO	DO	1960
GATES 345			DO	900	3450	3450	410	410	80	30	-	-	-	10, SPUD	NONE	DO	1944
GATES 270			DO	686	2705	2705	385	385	80	38	-	300	-	10, PILOTHOUSE	DO	LITTLE FERRY, N. J.	1929
GATES 101			SCOW, STEEL	350	840	1000	330	340	30	24	-	250	-	10, HOUSE	DO	DO	1942
( 7 ) GELLENTHIN BULK DIPLOMAT																	
TRANSPORT CORP., TOWBOAT, STEEL			132	1187	1260	340	340	100	120	6000	-	-	30, ANTENNA	NONE	PHILADEL- PHIA, PA.	1978	
(36) GENERAL CONSTRUCTION COMPANY																	
GC 1110 YILLIE III			TOWBOAT, STEEL	19	260	260	115	115	25	25	205	-	-	10, ANTENNA	NONE	PORT ANGELES, NASH BEATLE.	1947
RUBY VI			DO	49	559	559	201	201	70	70	600	-	-	25, MAST	DO	NASH, DO	1968
RUBY XI			DO	31	650	650	190	190	100	100	850	-	-	20, MAST	DO	DO	1968
RUBY XIV			DO	32	614	614	173	173	95	95	300	-	-	25, MAST	DO	DO	1957
ELCY			TUGBOAT, STEEL	22	935	935	140	140	31	31	300	-	-	20, MAST	DO	DO	1945
4 RAILROAD CARS																	

TABLE 2-DESCRIPTION OF VESSELS

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ENGINE DUST	OPERATOR		NET REGIS- TER TON NAGE	DIMENSIONS (FEET)				DRAFT FEET		HORSE POWER	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT, FEET AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT
				LENGTH		BREADTH		LOADED	LIGHT		CARGO SHORT TONS	PASSENGERS NO.				
	REGIS- TER	OVER ALL		REGIS- TER	OVER ALL											
VESSEL				NAME OR NUMBER	TYPE AND CONSTRUCTION											
(36) GENERAL CONSTRUCTION COMPANY (CONTINUED)																
GC 28		BARGE, DECK, STEEL	389	1200	1200	440	440	50	12	-	775	-	10.5, STANCHION	NONE	SEATTLE, WASH.	1949
GC 33		DO	389	1200	1200	440	440	50	12	-	775	-	DO	DO	DO	1943
GC 62, 64		DO	325	1037	1037	360	360	75	22	-	700	-	13, STANCHION	DO	DO	1943
PT. BASALT		BARGE, DUMP, STEEL	1086	1800	1800	500	500	135	135	-	2100	-	10.5, HYDRAULIC HOUSE	DO	DO	1978
PT. BONITA		DO	571	1621	1621	361	361	80	28	-	1400	-	17, EXHAUST	DO	DO	1960
PT. ORIENT		DO	571	1621	1621	361	361	80	28	-	1400	-	DO	DO	DO	1960
GC 74		BARGE, STEEL	342	1373	1373	349	349	60	60	-	700	-	9, STANCHION	DO	DO	1943
GC 101-104		DO	745	1641	1641	501	501	110	20	-	1350	-	11, DECK	DO	DO	1969
GC 111		DO	92	1350	1350	450	450	100	20	-	1300	-	12, STANCHION	DO	DO	1946
GC 120		DO	668	1600	1600	504	504	110	20	-	2000	-	11, FENCE	DO	DO	1943
(42) GENERAL CONSTRUCTION CO. KENO																
		TOMBART, STEEL	-5	353	353	105	105	15	15	165	-	9, MAST	NONE	HONOLULU, HAWAII	1958	
(1) GENERAL DYNAMICS (ELECTRIC BOAT DIVISION)																
BAY 3		BARGE, DECK, STEEL	725	1603	1600	520	550	60	25	-	1400	-	12, BITTS	NONE	BROTON, CONN.	1975
(1) GENERAL DYNAMICS QUINCY SHIPBUILDING DIVISION																
HERCULES		BARGE, STEEL	1799	-	2500	-	1000	62	52	-	5040	-	35.6, LIGHT	NONE	QUINCY, MASS.	1976
(1) GENERAL MARINE CONSTRUCTION CO.																
GUARDIAN		TUG, DIESEL, WOOD	36	603	603	155	155	80	86	600	-	9, MAST	NONE	PORTLAND, MAINE	1958	
CELTIC		TUG, DIESEL, STEEL	62	830	830	215	215	112	112	650	-	DO	DO	DO	1934	
EILEEN MCALLISTER		DO	82	780	780	200	200	100	100	1000	-	DO	DO	DO	1907	
SEA WIND		TUG, DIESEL, WOOD	21	444	444	151	151	61	61	330	10	16, MAST	DO	DO	1937	
WARNER COMPANY 38		LIGHTER, STEEL	381	1301	1301	341	341	100	20	-	1000	-	12, HOUSE	DO	DO	1940
(3) GENERAL MARINE TRANSPORT CORP.																
CONEY ISLAND		TANKER, STEEL	813	2493	2502	436	436	120	90	1300	1000	30, MAST	NONE	NEW YORK, N. Y.	1938	
RENECCA K		DO	813	2493	2502	436	436	120	90	1300	1000	DO	DO	DO	1938	
SUSAN FRANK		DO	813	2493	2502	436	436	112	60	1300	1000	DO	DO	DO	1937	
(12) GEORGIA-PACIFIC CORPORATION																
CLINTON		TUGBOAT, DIESEL, STEEL	31	534	537	163	164	62	63	320	-	18.4, SEARCHLIGHT	NONE	PLYMOUTH, N. C.	1898	
A 144		BARGE, DECK, STEEL	200	920	1100	320	320	50	20	-	400	-	8, STANCHION	DO	DO	-
ATLAS 262		DO	200	1100	1100	340	340	50	20	-	400	-	14, STANCHION	DO	DO	-
ATLAS 780		DO	200	900	1100	340	340	50	20	-	400	-	DO	DO	DO	-
ATLAS 1425		DO	250	1100	1100	320	320	60	20	-	500	-	14, STANCHION	GAS CRANE	DO	-
(36) GEORGIA PACIFIC CORP.																
ELAINE D.		CORP. BARGE, TANK, STEEL	3292	2720	2720	700	700	140	35	-	8000	-	23, BOWLIGHT	PUMPS	BELLINGHAM, WASH.	1976
ROBERT E.		DO	2964	2720	2720	720	720	140	35	-	7000	-	21, BOWLIGHT	DO	DO	1980

TABLE 2-DESCRIPTION OF VESSELS

ENGR DIST	OPERATOR		NET REGIS TER TON NAGE	DIMENSIONS-Feet.				DRAFT Feet.		HORSE POWER	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT, FEET, AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT
				LENGTH		BREADTH		LOADED	LIGHT		CARGO SHORT TONS.	PASSENGERS (NO.)				
	REGIS TER	OVER ALL		REGIS TER	OVER ALL											
VESSEL			NAME OR NUMBER		TYPE AND CONSTRUCTION											
(37)	GEORGIA-PACIFIC LOGGER V	CORPORATION TOWBOAT, DIESEL, STEEL	-9	340	340	105	105	35	35	165	-	-	20, MAST	NONE	TOLEDO, OHIO	1955
(37)	GEORGIA-PACIFIC RANDY K	CORP. (COOS BAY DIVISION) TOWBOAT, DIESEL, STEEL	-9	340	340	50	50	35	35	165	-	-	14, STACK	NONE	COQUILLE, OHIO	1957
OR 797 CS		TOWBOAT, DIESEL, WOOD	-9	330	340	57	57	35	35	154	-	-	12, STACK	DO	COOS BAY, OHIO	1937
OR 142 CS9		TOWBOAT, GASOLINE, STEEL	-9	160	160	70	70	25	25	110	-	-	4, HOUSE	DO	DO	1955
OR 783 CS		DO	-9	130	130	50	50	30	30	40	-	-	3, CONTROLS	DO	DO	1958
OR 788 CS		DO	-9	160	160	70	70	25	25	110	-	-	4, HOUSE	DO	DO	1957
OR 794 CS, 795 CS		DO	-9	160	160	70	70	25	25	110	-	-	DO	DO	COQUILLE, OHIO	1959
(7)	GETTY FLEET CORP. DELAWARE GETTY	TANKER, STEAM, STEEL	10710	6020	6200	827	827	337	195	12500	30520	-	104.2, ANTENNA	TURBINE PUMPS, HEATING COILS	NEWARK, DEL.	1954
LOUISIANA GETTY		DO	10112	5550	5835	742	742	337	195	6000	26000	-	104.2, ANTENNA	ELECTRIC PUMPS, TURBINE PUMPS	DO	1968
NEW YORK GETTY		DO	10710	6020	6200	827	827	337	195	12500	30520	-	104.2, ANTENNA	TURBINE PUMPS, HEATING COILS	DO	1954
WILMINGTON GETTY		DO	10112	5550	5835	742	742	337	195	6000	26000	-	104.2, ANTENNA	ELECTRIC PUMPS, HEATING COILS	DO	1968
(3)	GILLEN'S, HENRY, LIGHTERAGE, INC. LESTER J. GILLEN	5045 TOWBOAT, DIESEL, STEEL	98	847	900	240	240	98	88	1200	-	-	36, MAST	NONE	NEW YORK, N. Y.	1951
ANTRIM		BARGE, WOOD	400	1120	1120	347	347	80	30	-	600	-	88, MAST	GASOLINE MOIST	DO	1917
ALICE G.		SCOW, STEEL	900	1000	1000	450	450	110	24	-	2000	-	22, MAST	NONE	DO	1978
ANN G.		DO	360	1150	1150	350	350	100	20	-	800	-	18, HOUSE	DO	DO	1956
HENRY G. IV		DO	360	1150	1150	350	350	100	20	-	800	-	DO	DO	DO	1956
JAMES G.		DO	580	1400	1400	400	400	110	20	-	1550	-	21, MAST	DO	DO	1966
JEAN G.		DO	580	1400	1400	400	400	110	20	-	1550	-	DO	DO	DO	1966
MARGARET G.		DO	435	1100	1100	360	360	100	20	-	850	-	18, HOUSE	DO	DO	1961
(1)	GLE ENTERPRISES LTD. D/B/A LONGHART LIBERTY BELLE	STEAMSHIP LINES MOTOR, DIESEL, WOOD	51	-	620	-	255	45	45	360	-	2837.5	-	NONE	NEW HAVEN, CONN.	1958
(42)	GLASS BOTTOM BOAT ANI ANI	HAWAII, INC. MOTOR VESSEL, DIESEL, FIBERGLASS	64	707	750	195	200	44	33	960	-	14500	MAST	NONE	HONOLULU, HAWAII	1972
(39)	GOLDEN GATE BRIDGE TRANSPORTATION DISTRICT GOLDEN GATE	FERRY, DIESEL, STEEL	38	1030	1130	295	315	65	60	1400	-	57500	MAST	NONE	SAUSALITO, CALIF.	1969
MARIN		FERRY, GAS TURBINE, ALUMINUM	50	1520	1644	320	334	60	58	8400	-	72504	MAST	DO	LARKSPUR, CALIF.	1975
SAN FRANCISCO		DO	54	1520	1644	320	334	60	58	8400	-	725	DO	DO	DO	1975
SONOMA		DO	54	1520	1644	320	334	60	58	8400	-	725	DO	DO	DO	1975
(1)	GOLDEN SHIP REPAIR, INC. BOYCECO	TOWBOAT, STEEL	20	475	500	157	157	50	50	180	-	-	17, ANTENNA	NONE	PORTLAND, MAINE	1957

TABLE 2-DESCRIPTION OF VESSELS

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ENCL LIST	OPERATOR		NET REGIS TER TON NAGE	DIMENSIONS (FEET)				DRAFT FEET		HORSE POWER	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT FEET AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT	
				LENGTH		BREADTH		LOADED	LIGHT		CARGO SHORT TONS	PASSENGERS -NO-					
	VESSEL	TYPE AND CONSTRUCTION		REGIS TER	OVER ALL	REGIS TER	OVER ALL										
NAME OR NUMBER																	
( 1 ) GOLTEN SHIP REPAIR, INC. (CONTINUED) NO. 6			BARGE, STEEL	10	420	500	180	180	15	0	-	200	-	-	NONE	PORTLAND, MAINE	1943
( 3 ) GOWANUS TOWING COMPANY, INC. GOWANUS			TUG, DIESEL	99	811	813	240	240	98	98	700	-	-	25, MAST	NONE	NEW YORK, N. Y.	1943
TAURUS			DO	99	820	850	240	240	105	79	700	-	-	27, PILOTHOUSE	DO	DO	1943
VICTORIOUS			DO	113	1000	1000	260	260	112	112	1200	-	-	30, MAST	DO	DO	1950
( 1 ) GRANT, JARED ON TIME II			MOTOR, DIESEL, WOOD	22	525	550	170	170	46	40	225	22	49	12, MAST	NONE	EDGARTOWN, MASS.	1969
ON TIME III			DO	25	645	690	180	180	46	40	130	25	49	1.5, MAST	DO	DO	1975
(15) GRAY LINES, INC. GRAY LINE BELLE			MOTOR, DIESEL, STEEL	85	880	880	170	170	60	50	360	-	120	14, ROOF	NONE	MIAMI, FLA.	1967
(36) GRAY LINE SIGHTSEER			SEEING COMPANY MOTOR, DIESEL, COVERED, STEEL	44	649	690	220	220	98	80	400	-	340	14, ANTENNA	NONE	SEATTLE, WASH.	1960
(36) GRAYS HARBOR TRANSPORTATION ED'S GIRL			MOTOR, FIBERGLASS	22	655	-	141	-	55	55	350	-	-	-	NONE	WESTPORT, WASH.	1969
FLEET FISHER TOO			MOTOR, WOOD	23	417	440	143	150	45	40	350	-	40	16, MAST	DO	DO	1966
(36) GRAYS HBR. TUGBOAT F. P. HUBBLE			TUGBOAT, DIESEL, STEEL	25	503	540	173	175	60	60	1050	-	-	24, MAST	NONE	MOQUATAN, WASH.	1966
J. Y. QUIGG			DO	51	627	650	208	213	108	90	1000	-	-	10, ANTENNA	DO	DO	1977
JIM McDONALD			DO	19	474	520	140	140	-	55	700	-	-	24, MAST	DO	DO	1958
RANGER			DO	12	433	450	125	125	58	50	150	-	-	16, MAST	DO	DO	1953
A. G. HUBBLE			TUGBOAT, DIESEL, WOOD	16	492	530	145	150	59	50	500	-	-	20, MAST	DO	DO	1950
M. H. HUBBLE			DO	20	540	600	180	180	95	90	450	-	-	24, MAST	DO	DO	1922
(37) GREAT SNAKE LAKE TRANSPORTATION CO., THE THE WHATEVER			FUN AND HOUSEBOAT, GASOLINE, STEEL	25	400	-	136	-	25	20	350	-	40	13.3, -	-	LEWISTON, IDAHO	1977
( 1 ) GREENWICH, CONN. INDIAN HARBOR			TOWN OF MOTOR VESSEL, STEEL	40	590	641	250	260	60	50	200	-	273	22.7, PILOTHOUSE	NONE	GREENWICH, CONN.	1937
ISLAND BEACH			DO	30	650	710	200	310	60	60	294	-	340	22.0, STACK	DO	DO	1961
ISLANDER II			DO	14	505	505	150	150	48	35	165	-	74	12.0, STACK	DO	DO	1948
ROCKY NECK			DO	25	520	560	134	140	48	210	330	-	-	11.0, PILOTHOUSE	DO	DO	1954
( 1 ) GRIFFIN, A. L., INC. ALGRIFF			MOTOR, FIBERGLASS	11	351	400	120	120	50	30	165	12	-	9, HOUSE	NONE	PORTLAND, MAINE	1967
( 3 ) GUARDINO & SONS, INC. PROGRESS 15			BARGE, TANK	265	1200	1200	320	320	120	70	-	4200	-	20, MAST	PUMPS	NEW YORK, N. Y.	1936

TABLE 2-DESCRIPTION OF VESSELS

ENGINE DUST	OPERATOR		NET REGIS- TER TON- NAGE	DIMENSIONS, FEET				DRAFT FEET		HORSE POWER	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT, FEET AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT
				LENGTH		BREADTH					CARGO SHORT TONS	PASSENGERS NO.				
	NAME OR NUMBER	TYPE AND CONSTRUCTION		REGIS- TER	OVER ALL	REGIS- TER	OVER ALL	LOADED	LIGHT							
(11) GUILD, FREDERICK R. VICTORY CHIMES	SAILBOAT, WOOD		178	126	1320	230	240	74	74	-	-	4683, MAST	NONE		ROCKLAND, MAINE	1900
(13) GULF ATLANTIC TRANSPORT CORPORATION	PUSHER TOWBOAT, DIESEL, STEEL		29	368	368	150	150	78	78	330	-	22.5, PILOTHOUSE	NONE		JACKSON- VILLE, FLA. DO	1968
GATCO MISS	TOWBOAT, DIESEL, STEEL		60	544	600	217	217	65	58	800	-	36, MAST	DO		DO	1973
JONATHAN	DO		46	503	503	204	204	73	73	800	-	35, MAST	DO		DO	1973
MARY CLAIRE	DO		46	503	503	204	204	73	73	800	-	DO	DO		DO	1974
GATCO FLORIDA	TUG, DIESEL, STEEL		129	1073	1073	320	320	144	144	3000	-	32, MAST	DO		DO	1969
CARIBE	BARGE, STEEL		4114	3050	3050	700	700	170	35	-	8344	75, CRANE	2 CRANES		DO	1965
GATCO 102	BARGE, TANK, COMPARTMENTED, STEEL		673	1950	1950	350	350	114	28	-	1377	10, MAST	1500 B.P.M., DIESEL PUMP		DO	1956
GATCO 105	DO		618	2080	2080	350	350	103	19	-	1594	19, POLE	DO		DO	1948
GATCO 93	BARGE, TANK, STEEL		699	1950	1950	350	350	86	20	-	1242	17.9, COVERS	PUMP, COILS		DO	1960
GATCO 100	DO		642	1750	1860	309	309	78	18	-	1500	15, BOOM	DIESEL PUMP		DO	1948
(33) GULF CARIBBEAN MARINE LINES, INC.	BARGE, STEEL		6642	4000	4000	994	994	143	48	-	12500	42, HOUSE	NONE		HOUSTON, TEX.	1974
(32) GULF FLEET MARINE CORP. GULF FLEET 4	SUPPLY BOAT		133	1760	1760	385	385	138	95	3000	830	35, MAST	NONE		NEW ORLEANS, LA.	1972
GULF FLEET 8	SUPPLY BOAT, STEEL		126	1900	1800	380	380	134	78	4200	700	DO	DO		DO	1974
GULF FLEET 10	DO		127	1664	1800	380	380	119	69	2400	830	DO	DO		DO	1974
GULF FLEET NO. 14	DO		198	1700	1900	400	400	142	88	7000	610	DO	DO		DO	1975
GULF FLEET NO. 12	SUPPLY, STEEL		139	1677	1900	400	400	142	88	5600	536	39, FOLDING MAST	DO		HARVEY, LA.	1975
GULF FLEET NO. 15	DO		139	1680	1900	400	400	142	88	5600	660	39, FOLDING MAST	DO		NEW ORLEANS, LA.	1975
GULF FLEET NO. 18	DO		130	1707	1850	380	380	133	86	4200	540	DO	DO		HARVEY, LA.	1976
GULF FLEET NO. 20	DO		170	1660	1800	380	380	119	69	3600	920	39, FOLDING MAST	DO		NEW ORLEANS, LA.	1977
GULF FLEET NO. 21	DO		200	1660	1800	380	380	119	69	3600	900	39, FOLDING MAST	DO		DO	1977
GULF FLEET NOS. 22, 23	DO		197	1702	1900	400	400	139	83	5600	660	DO	DO		DO	1978
GULF FLEET NO. 24	DO		117	1660	1800	380	380	121	69	3000	465	DO	DO		HARVEY, LA.	1977
GULF FLEET NO. 25	DO		118	1660	1800	380	380	121	69	3000	465	DO	DO		DO	1977
GULF FLEET NO. 26	DO		139	1702	1900	400	400	139	83	4000	560	DO	DO		NEW ORLEANS, LA.	1976
GULF FLEET NO. 27	DO		117	1660	1800	380	380	121	69	3000	605	39, FOLDING MAST	DO		DO	1977
GULF FLEET NOS. 29, 31	DO		199	1660	1800	380	380	119	69	3600	570	39, FOLDING MAST	DO		DO	1978
GULF FLEET NO. 32	DO		191	1660	1800	380	380	119	69	3600	570	39, MAST	DO		DO	1978
GULF FLEET NO. 33	DO		191	1660	1800	380	380	119	69	3000	-	39, MAST	DO		DO	1978
GULF FLEET NO. 34	DO		194	1660	1800	380	380	119	69	2900	-	DO	DO		DO	1979
GULF FLEET NO. 35	DO		170	1690	1800	400	400	129	69	3900	-	DO	DO		DO	1979
GULF FLEET NO. 36	DO		194	1690	1900	400	400	129	69	3900	-	33, MAST	DO		DO	1979
GULF FLEET NO. 37	DO		338	1860	2050	420	420	152	98	7000	-	33, MAST	DO		DO	1979
VULCANO DEL GOLFO	DO		122	1957	1940	380	380	140	86	2200	500	33, MAST	NONE		NEW ORLEANS, LA.	1977

TABLE 2-DESCRIPTION OF VESSELS

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ENCR DST	VESSEL	OPERATOR	NET REGIS- TER TON NAGE	DIMENSIONS FEET				DRAFT FEET		CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT FEET AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT	
				LENGTH		BREADTH		LOADED	LIGHT	CARGO SHORT TONS	PASSENGERS NO					
				REGIS- TER	OVER ALL	REGIS- TER	OVER ALL									
NAME OR NUMBER	TYPE AND CONSTRUCTION															
(32)	GULF FLEET MARINE CORP. (CONTINUED)															
GULF ACE II	TOWBOAT, STEEL		113	1227	1250	340	340	160	120	5600	-	50, FOLDING MASTS	NONE	NEW ORLEANS, LA.	1975	
GULF BREEZE	DO		114	1227	1250	340	340	160	120	5600	-	50, FOLDING MASTS	DO	HARVEY, LA.	1975	
GULF BRENT	DO		132	1360	1500	400	400	200	132	9000	-	DO	DO	DO	1976	
GULF CAJUN	DO		157	1110	1250	340	340	160	120	5600	-	DO	DO	DO	1976	
GULF COMMANDER	DO		132	1360	1500	400	400	200	132	9000	-	DO	DO	DO	1976	
GULF DUKE	DO		133	1271	1450	340	380	175	140	7000	-	DO	DO	NEW ORLEANS, LA.	1977	
GULF EAGLE	DO		157	1110	1250	340	340	160	120	4200	-	DO	DO	DO	1975	
GULF FALCON	DO		20	1067	1150	320	320	140	102	4200	-	50, FOLDING MASTS	DO	DO	1978	
GULF HAWK	DO		120	1067	1150	320	320	140	102	4200	-	DO	DO	DO	1978	
GULF KNIGHT	DO		132	1375	1500	400	400	200	132	9000	-	50, MAST	DO	DO	1969	
GULF MAJESTY	DO		132	1375	1500	400	400	200	132	9000	-	53, MASTS	DO	HARVEY, LA.	1976	
GULF MISS	DO		102	1200	1200	320	320	140	110	3600	-	70, MAST	DO	NEW ORLEANS, LA.	1970	
GULF PACER	DO		67	893	940	270	270	100	86	3000	-	45, MAST	DO	HARVEY, LA.	1977	
GULF PRIDE	DO		122	1050	1050	310	310	130	106	2400	-	35, MAST	DO	NEW ORLEANS, LA.	1973	
GULF QUEEN II	DO		122	1050	1050	310	310	130	106	2400	-	DO	DO	DO	1973	
GULF RAMBLER	DO		138	1360	1500	400	400	210	130	7000	-	85, MASTS	DO	HARVEY, LA.	1974	
GULF SEAS	DO		129	1050	1050	290	290	130	109	2400	-	50, MAST	DO	NEW ORLEANS, LA.	1970	
GULF STAR	DO		105	1000	1000	280	280	130	119	2200	-	DO	DO	DO	1966	
GULF STORM	DO		132	1100	1100	300	300	130	113	3600	-	DO	DO	DO	1970	
GULF VIKING	DO		101	1050	1050	280	280	110	90	2400	-	DO	DO	DO	1965	
GULF WIND	DO		127	1050	1050	290	290	130	108	2400	-	DO	DO	DO	1970	
GULF BARON	TUG, STEEL		67	950	950	270	270	100	86	3000	-	55, MAST	DO	DO	1977	
GULF PRINCE II	DO		57	1050	1050	290	290	129	82	3000	-	DO	DO	DO	1977	
GULF TITAN	DO		57	1050	1050	290	290	129	82	3000	-	DO	DO	DO	1977	
GULF FLEET 208	BARGE, STEEL		1271	2080	2080	521	521	113	30	-	2542	-	DO	DO	DO	1971
GULF FLEET 201	DO		2539	2600	2600	650	650	120	20	-	5472	-	DO	DO	DO	1973
GULF FLEET 262	DO		2539	2600	2600	650	650	120	20	-	5472	-	DO	DO	DO	1978
GULF FLEET 290	DO		4340	2900	2900	900	900	100	30	-	5680	-	DO	DO	DO	1976
GULF FLEET 291	DO		4340	2900	2900	900	900	100	30	-	5680	-	DO	DO	DO	1977
(33)	GULF OIL CO.- U. S. TRANSPORTATION DEPT.															
GULFCREST	TANKER, STEAM, STEEL		11921	6177	6646	844	840	340	200	13600	34503	-	103, RADAR	STEAM PUMPS, HEATING COILS	PHILADELPHIA, PA.	1959
GULFLION	DO		7789	5525	5720	753	750	312	200	6600	23240	-	109, RADAR	ELECTRIC PUMPS	DO	1957
GULFOIL	DO		12934	6177	6646	844	840	340	200	13600	34503	-	109, RADAR	STEAM PUMPS, HEATING COILS	DO	1960
GULFPRIDE	DO		12412	6177	6646	844	840	340	200	13600	34503	-	102, RADAR	DO	DO	1959
GULFSOLAR	DO		12157	6177	6646	844	840	340	200	13600	34503	-	DO	DO	DO	1959
GULFSPRAY	DO		12215	6177	6646	844	840	340	200	13600	34503	-	DO	DO	DO	1960
GULFSUPREME	DO		12534	6177	6646	844	840	340	200	13600	34503	-	DO	DO	DO	1961
GULFTIGER	DO		7789	5525	5720	753	750	312	200	6000	23271	-	109, RADAR	ELECTRIC PUMPS	DO	1958
CAYUGA	BARGE, TANK, STEEL		781	1940	1940	400	400	109	30	-	2223	-	20, VENT	DIESEL PUMPS	DO	1957
NIAGARA	DO		819	2000	2890	400	400	90	20	-	1971	-	22, VENT	DO	DO	1957
(7)	GULF TRADING & GULFKING	TRANSP. CO. STEAMER, SCREW	12454	6320	6610	900	900	350	200	13600	38090	-	110, RADAR	STEAM PUMPS	PITTSBURGH, PA.	1957
GULFOUREN	DO		12486	6320	6610	900	900	350	200	13600	38090	-	DO	DO	DO	1957
AMERICAN INDEPENDENCE	TANKER, STEAM, STEEL		105893	10670	10000	1700	1700	675	300	35000	293661	-	150, RADAR	DO	DO	1977

TABLE 2-DESCRIPTION OF VESSELS

ENGINE DIST	OPERATOR		NET REGIS TER TON NAGE	DIMENSIONS (FEET)				DRAFT FEET		HORSE POWER	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT FEET AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT
				LENGTH		BREADTH					CARGO SHORT TONS	PASSENGERS NO.				
	NAME OR NUMBER	TYPE AND CONSTRUCTION		REGIS TER	OVER ALL	REGIS TER	OVER ALL	LOADED	LIGHT							
(7) GULF TRADING & TRANSP. CO. (CONTINUED)	AMERICAN SPIRIT	TANKER, STEAM, STEEL	105893	170	1000	74	178	67	300	35000	293861	150, RADAR	STEAM PUMPS	PITTSBURGH, PA.	1977	
	GULFKNIGHT	DO	12418	6320	6610	900	900	356	200	13600	38890	118, RADAR	DO	DO	1958	
	GULFPRINCE	DO	12454	6320	6610	900	900	356	200	13600	38890	DO	DO	DO	1958	
(33) GULF TRADING & TRANSPORTATION CO., MARINE DEPT. (A DIV. OF GULF OIL CORP.)	DELANCO	TOWBOAT, DIESEL, STEEL	144	939	1002	240	240	114	90	900	-	40, MAST	NONE	PORT ARTHUR, TEX.	1919	
(33) GULFSHORE TOWING CO., INC.	GRAMPUS	TOWBOAT, STEEL	134	1001	1050	271	271	141	141	1700	-	40.5, MAST	NONE	GALVESTON, TEX.	1956	
(41) M-10 WATER TAXI COMPANY, LTD.	M-10 WATER TAXI 1	MOTOR, DIESEL, STEEL	19	470	500	144	144	49	49	300	6	49.2, MAST	NONE	LOS ANGELES, CALIF.	1979	
	M-10 WATER TAXI 8	MOTOR, DIESEL, WOOD	9	476	497	102	118	40	40	165	5	23.0, MAST	DO	DO	1962	
	M-10 WATER TAXI 11	DO	12	455	475	117	128	39	39	165	5	40.0, MAST	DO	DO	1958	
	M-10 WATER TAXI 13	DO	12	455	475	117	128	39	39	165	5	23	DO	DO	1958	
	M-10 WATER TAXI 19	DO	6	468	475	121	128	29	29	330	6	49	DO	DO	1962	
	M-10 WATER TAXI 21	DO	10	418	430	113	128	34	34	165	5	49.0, MAST	DO	DO	1962	
	M-10 WATER TAXI 22	DO	10	418	430	113	128	34	34	165	5	49	DO	DO	1962	
	RAMONA	DO	41	585	650	194	206	70	69	330	30	15, MAST	DO	DO	1952	
(1) WACKETT, JOSEPH F. JOE'S BOAT	MOTOR		4	280	280	110	110	27	25	225	-	0.9, BRIDGE	NONE	DARIEN, CONN.	1973	
(36) HALVORSEN TOWING INC.	SIGRID M	TOWBOAT, DIESEL, STEEL	-	710	-	196	196	82	82	-	-	-	NONE	WINSLOW, WASH.	1955	
	SHARON M.	TUG, DIESEL, STEEL	33	602	650	197	199	100	100	500	-	26, MAST	DO	DO	1961	
	LITTLE BOYER	BARGE, DECK, CARGO, STEEL	1946	2320	2320	660	660	113	30	-	4000	30, MAST	DO	DO	1977	
(12) HANOVER TOWING CAPT. JIMMY	MOTOR, STEEL		45	560	560	170	170	60	60	500	45	35, LIGHT	NONE	WILMINGTON, N. C.	1957	
	CAPTAIN BILL	TOWBOAT, STEEL	26	480	480	170	170	74	74	800	-	35, MAST	DO	DO	1970	
	CAPTAIN JERRY	DO	23	521	521	190	140	64	60	800	23	32, MAST	DO	DO	1944	
	CAPTAIN TOM	DO	39	523	523	170	172	70	70	400	39	30, MAST	DO	DO	1968	
	CAPT. TUCK	DO	26	86	86	145	145	79	66	400	-	DO	DO	DO	1955	
	CAPTAIN WARREN	DO	41	550	550	180	180	74	66	500	-	35, MAST	DO	DO	1961	
	CAPTAIN DAVE	TUG, DIESEL, STEEL	19	583	610	222	222	60	60	800	-	39, ANTENNA	DO	DO	1967	
	BRAZOS	BARGE	667	2051	2051	411	401	108	20	-	1600	30, MAST	DO	DO	1942	
	ATC 135	BARGE, COMPARTMENTED, STEEL	733	2051	2051	394	394	113	20	-	1957	25, PUMP	B40 G.P.M., DIESEL PUMP	DO	1963	
	ALISON	BARGE, DECK, STEEL	962	2400	2400	450	450	98	20	-	2250	18, CARGO BOX	NONE	DO	1942	
	ELIZABETH	DO	962	2400	2400	450	450	98	20	-	2250	DO	DO	DO	1946	
	ATC 141	BARGE, STEEL	828	2080	2080	406	406	120	30	-	2200	16, HOUSE	2 PUMPS	DO	1936	
	MEYERHAUSER II	DO	616	1940	1940	350	350	100	20	-	1417	13, PUMP HOSE	NONE	DO	1957	
	MY 80	BARGE, YANK	470	1700	1700	390	390	80	20	-	1600	35, MAST	PUMPS	DO	1945	

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TRANSPORTATION LINES ON THE ATLANTIC GULF AND PACIFIC  
COASTS TRANSPORTATION SERIES B 1980(U) CORPS OF  
ENGINEERS FORT BELVOIR VA WATER RESOURCES SUPPORT

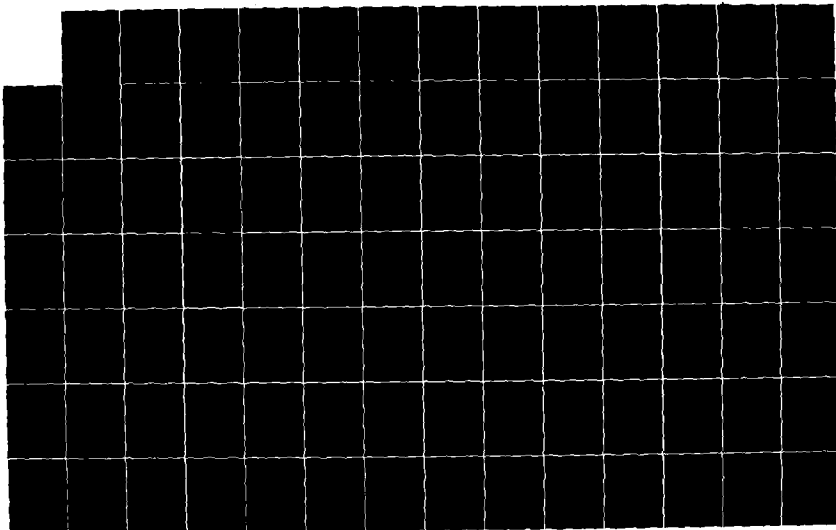
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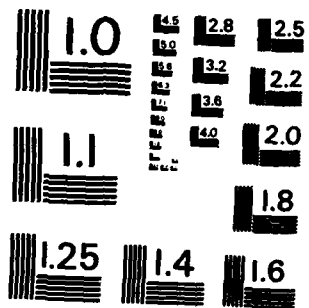
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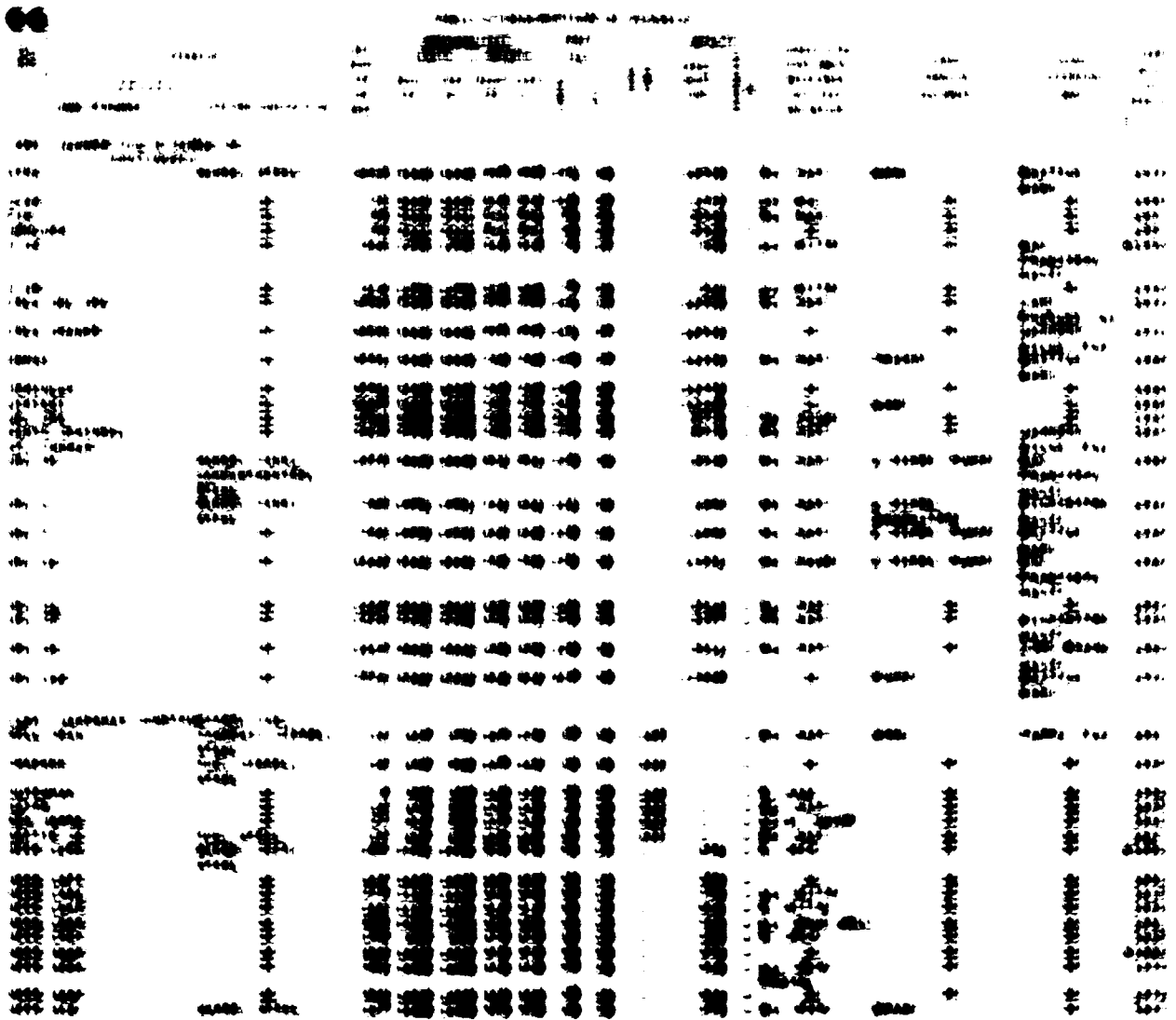


MICROCOPY RESOLUTION TEST CHART  
NATIONAL BUREAU OF STANDARDS - 1963-A



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The image shows a document page, likely a ledger or form, with a high-contrast, black and white appearance. The page is oriented vertically. The top section contains a header area with several columns of text, including "DATE", "DESCRIPTION", and "AMOUNT". Below this is a large table with multiple columns and rows of data. The text is heavily obscured by noise, making it difficult to read. The bottom section contains a footer area with some additional text and a large, stylized logo or signature.

GENERAL INFORMATION									
1. NAME	2. ADDRESS	3. CITY	4. STATE	5. ZIP	6. PHONE	7. FAX	8. TELETYPE	9. RADIO	10. TELEVISION
11. OCCUPATION	12. EDUCATION	13. MARITAL STATUS	14. NUMBER OF CHILDREN	15. AGE	16. SEX	17. RACE	18. RELIGION	19. POLITICAL AFFILIATION	20. SOCIAL SECURITY NUMBER
21. CREDIT HISTORY	22. CREDIT RATING	23. CREDIT LIMIT	24. CREDIT TERM	25. CREDIT TYPE	26. CREDIT DATE	27. CREDIT AMOUNT	28. CREDIT INTEREST	29. CREDIT FEE	30. CREDIT PENALTY
31. CREDIT RISK	32. CREDIT RISK FACTOR	33. CREDIT RISK SCORE	34. CREDIT RISK INDEX	35. CREDIT RISK RATIO	36. CREDIT RISK PERCENT	37. CREDIT RISK DOLLARS	38. CREDIT RISK CENTS	39. CREDIT RISK MILLS	40. CREDIT RISK MICRO
41. CREDIT RISK FACTOR	42. CREDIT RISK FACTOR	43. CREDIT RISK FACTOR	44. CREDIT RISK FACTOR	45. CREDIT RISK FACTOR	46. CREDIT RISK FACTOR	47. CREDIT RISK FACTOR	48. CREDIT RISK FACTOR	49. CREDIT RISK FACTOR	50. CREDIT RISK FACTOR
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GENERAL INFORMATION									
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TABLE 2-DESCRIPTION OF VESSELS

ENCL DISE	OPERATOR		NET REGIS- TER TON- NAGE	DIMENSIONS (FEET)				DRAFT FEET		HORSE POWER	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT FEET- AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT	
				LENGTH		BREADTH					CARGO SHORT TONS	PASSENGERS (NO.)					
	NAME OR NUMBER	TYPE AND CONSTRUCTION		REGIS- TER	OVER ALL	REGIS- TER	OVER ALL	LOADED	LIGHT								
( 7 )	INTERSTATE & OCEAN TRANSPORT CORP. (CONTINUED)																
	OCEAN 255	BARGE, TANK, STEEL	14678	5460	5462	850	852	328	60	-	34100	-	70, 800M	A DEEP WELL PUMPS	PHILADEL- PHIA, PA.	1971	
	OCEAN CITIES	DO	14678	5460	5462	850	852	328	60	-	34100	-	DO	DO	DO	1971	
(13)	INTERSTATE & OCEAN TRANSPORT CORP.	MOTOR, DIESEL, STEEL	33	614	614	171	171	48	48	676	-	2923, MAST	NONE		LAKE ARTHUR, LA.	1957	
( 1 )	INTERSTATE NAVI- GATION CO.	MOTOR, STEEL	97	1004	1004	275	275	90	88	1130	200	400	34, MAST	NONE		NEW LONDON, CONN.	1973
	HANITOU	DO	97	1004	1004	275	275	90	88	1130	200	400	DO	DO	DO	1970	
	QUONSET	DO	214	1355	1440	290	300	88	88	900	300	535	39.6, MAST	DO	DO	1957	
	YANKEE	DO	259	1365	1450	290	300	105	70	900	300	525	40, MAST	DO	DO	1946	
	UNION 88	BARGE, TANK, COMPARTMENTED, STEEL	1036	2100	2100	404	405	130	38	-	2470	-	24.6, 800M	2 20-TON BOOMS, 2 1600-G.P.M. PUMPS, COILED	BOSTON, MASS.	1938	
( 1 )	ISLAND COMMUTER ISLAND QUEEN	CORP. FERRY, STEEL	63	1204	1204	240	240	72	56	1100	-	600	37, MAST	NONE		FALMOUTH, MASS.	1974
(36)	ISLAND FERRY AND ISLAND FERRY	BARGE, INC. MOTOR, DIESEL, WOOD	9	523	550	142	140	90	38	169	25	-	12, PILOTHOUSE	NONE		ANACORTES, MASS.	1964
( 3 )	ISLAND FERRY SERVICE, INC. BEACHCOMBER IV	MOTOR, DIESEL, COVERED, WOOD	6	613	640	167	170	48	35	660	2	218	17, PILOTHOUSE	NONE		SAYVILLE, N. Y.	1944
	HERRINAC II	DO	26	490	514	140	147	48	35	618	2	189	15, PILOTHOUSE	DO	DO	1971	
	MONITOR II	DO	26	490	514	140	147	48	35	618	2	189	DO	DO	DO	1963	
	PATHFINDER II	DO	72	653	690	190	146	50	48	1250	-	180	16.6, MAST	DO	DO	1977	
(36)	ISLAND TUG & BARGE THEODORE S	TUGBOAT, WOOD	21	499	550	150	139	62	62	229	-	-	22, MAST	NONE		BAINEBRIDGE ISLAND, MASS.	1960
	MELEY S	TUG, STEEL	46	613	670	171	180	99	99	350	-	-	25, MAST	DO	DO	1945	
	MC 2	SCOW, WOOD	68	608	608	267	267	30	12	-	136	-	7.6, STANCHION	DO	DO	WINSLOW, MASS.	1925
	MC 3	DO	56	600	600	219	219	30	12	-	112	-	8, STANCHION	DO	DO	1923	
	MC 5	DO	147	800	800	300	300	60	15	-	300	-	8.2, STANCHION	DO	DO	1955	
( 1 )	ISLE AU HAUT CC. ISLE AU HAUT	MOTOR, DIESEL, WOOD	8	394	394	118	118	50	46	135	5	29	14, MAST	NONE		STONINGTON, MAINE	1952
	MISS LIZZIE	DO	13	450	489	144	144	58	46	250	7	70	18, MAST	DO	DO	1967	
(19)	ISLETA MARINA ISLETA I	MOTOR, DIESEL, COVERED, FIBERGLASS	19	360	360	128	128	53	53	115	-	44	7, CABIN	NONE		FAJARDO, P. R.	1977
	ISLETA II	DO	19	340	340	128	128	53	53	160	-	44	DO	DO	DO	1973	
	ISLETA III	DO	19	360	360	128	128	53	53	115	-	44	DO	DO	DO	1976	

TABLE 2-DESCRIPTION OF VESSELS

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ENCL DWT	OPERATOR		NET REGIS- TER TON NAGE	DIMENSIONS-Feet				DRAFT Feet		CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT FEET AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT
				LENGTH		BREADTH									
	NAME OR NUMBER	TYPE AND CONSTRUCTION		REGIS- TER	OVER ALL	REGIS- TER	OVER ALL	LOADED	LIGHT	HORSE POWER	CARGO SHORT TONS				
(36)	JACOBSON BROTHERS, INC. INPALA	MOTOR, ALUMINUM	281	1552	1650	391	380	130	70	2250	297	001.4, HAST	NONE	SEATTLE, WASH.	1966
	GLACIER	MOTOR, STEEL	149	1260	1480	340	340	90	50	730	190	004, HAST	DO	DO	1944
	NORTHERN LIGHTER	DO	-	1250	1310	360	360	60	50	730	300	001, HAST	DO	DO	1970
	SONAR BELLE	DO	90	984	984	300	300	100	80	930	-	002, HAST	DO	DO	1932
	JACOBSON BROS. INC. BARGE	STEEL	260	1000	1000	400	400	90	20	-	300	000, HAST	DO	DO	1970
(11)	JAMES RIVER TOWING CO. INC. EILEEN L	TUGBOAT, DIESEL, STEEL	17	920	980	170	170	60	60	400	-	0027, HAST	NONE	NORFOLK, VA.	1951
(37)	JERICO TOWING, INC. JERICO SPIRIT	TUGBOAT, DIESEL, STEEL	83	710	750	220	220	80	70	1000	-	0024, ANCHOR LIGHT	NONE	PORTLAND, OREG.	1958
(41)	JONES TUG & BARGE CO. ELSA	TUGBOAT, DIESEL, STEEL	17	480	480	100	100	60	60	600	-	0026, HAST	NONE	LONG BEACH, CALIF.	1971
	FRANK P. JONES	DO	30	570	570	140	140	60	60	800	-	000	DO	DO	1970
	MULE	DO	10	560	560	400	400	50	50	400	-	000	DO	DO	1964
	SWANEE	DO	90	610	610	230	230	90	90	1100	-	0020, HAST	DO	DO	1977
	B-C 800	BARGE, DECK, STEEL	350	1304	-	300	-	-	100	-	-	-	DO	DO	1943
	JONES 02	DO	-	1100	1100	340	340	-	-	-	190	0012, CITY	DO	DO	1944
	JONES 3	DO	70	1100	1100	340	340	100	20	-	190	000	DO	DO	1945
(11)	JORDAN, FRANK L., CORP. JEROME CLARK	TANKER, STEEL	64	640	700	200	210	80	50	120	100	0010, POLE	PUMPS	HAMPTON, VA.	1953
(13)	JUNGLE QUEENS, INC. JUNGLE QUEEN III	MOTOR, DIESEL, STEEL	41	620	640	210	220	30	20	300	-	1000, LIGHTS	NONE	FORT LAUDERDALE, FLA.	1956
	JUNGLE QUEEN IV	DO	60	780	810	260	260	30	30	400	-	900	DO	DO	1971
(37)	KADON, ROY L. HM 6390 J	TUGBOAT, GASOLINE, STEEL	-5	264	264	90	90	20	20	110	-	007, CABIN	NONE	VANCOUVER, WASH.	1964
(42)	KANULUI TRUCKING & STORAGE, INC. JOE SEVIER	TUGBOAT, DIESEL, STEEL	86	750	800	240	240	100	90	1000	-	0025, RADAR	NONE	KANULUI, HAWAII	1965
	SANFORD B. DOLE	TUG, DIESEL, STEEL	40	610	650	200	200	60	70	1020	-	0030, HAST	DO	DO	1967
(30)	KAISER CEMENT AND GYPSUM PERMANENTE 272	BARGE, STEEL	4407	2720	2720	600	600	140	20	-	9000	0030, HOUSE	NONE	SEATTLE, WASH.	1970
	PETER S. HASS	DO	7900	3300	3330	820	820	100	50	-	10000	0030, HOUSE	DO	DO	1970
(42)	KAISER CEMENT CORPORATION P 1	BARGE, COVERED, STEEL	1120	2010	2010	340	340	110	40	-	1310	0020.0, DUST FILTER HOUSING	AIR SLIDES, COMPRESSORS, CEMENT PUMP	HONOLULU, HAWAII	1963
(30)	KAISER STEEL FABRICATION DIVISION MSC 100	TUGBOAT, DIESEL, STEEL	27	400	400	140	140	40	40	330	-	0014, CITY	NONE	OAKLAND, CALIF.	1944

TABLE 2-DESCRIPTION OF VESSELS

NAME OF VESSEL	TYPE AND DESCRIPTION	YEAR BUILT	LENGTH	BREADTH	DRAFT	DISPLACEMENT	GROSS TONNAGE	NET TONNAGE	REGISTERED TONNAGE	ENGINE TYPE	ENGINE POWER	MAXIMUM SPEED	STATUS	REMARKS
<b>(30) 401500 STEEL FABRICATORS</b>														
<b>CONTRACTORS</b>														
40C 111	40000, STEEL	21	1100	1100	300	300	00	10	-	000	- 00. 0175	0000	00	0000, 0000, 00000
40C 221	0000, STEEL	22	000	1000	000	000	00	00	-	100	- 00. 0175	00	00	0000, 0000, 00000
40C 300	000 0000, STEEL	23	000	0000	000	000	000	00	-	100	- 00. 0175	00	00	0000, 0000, 00000
<b>(40) 40000 SUDAN STEEL CO.</b>														
40000 S. 00000	000000, STEEL	10	000	000	000	000	00	00	0000	-	00. 0000	0000	00	00000000, 0000
<b>(10) 40000 00000 CO.</b>														
40 1	00000, STEEL	00	1000	1000	000	000	000	00	10	-	1000	- 00. 0000	0000	0000, 0000, 0000
40 9	00	00	000	1000	000	000	000	00	-	1000	- 00. 0000	00	00	0000, 0000, 00000
40 10	00	00	000	1000	000	000	000	00	-	1000	- 00. 0000	00	00	0000, 0000, 00000
40 11	00	00	000	1000	000	000	000	00	10	-	1000	- 00. 0000	00	0000, 0000, 0000
<b>(10) 4000, 000 00000 00000, INC.</b>														
40000 0000	000, STEEL	00	000	000	000	000	00	00	000	-	00. 0000	0000	00	00000000, 0000
00000 0000	000, 0000	00	000	000	000	000	00	00	000	-	00. 0000	00	00	0000, 0000, 0000
<b>(10) 4000, 00000 000, 00000 CO., INC.</b>														
0000 0000	00000, STEEL	00	000	000	000	000	00	00	000	-	00. 0000	0000	00	0000, 0000, 0000
0000 0000	0000, 0000, STEEL	00	000	000	000	000	000	00	00	-	00. 0000	0000	00	0000, 0000, 0000
<b>(10) 4000 TRANSPORTATION CO., INC.</b>														
00000 0000	00000, STEEL	00	000	000	000	000	00	00	000	-	00. 0000	0000	00	0000, 0000, 0000
0000 0000	00000, STEEL	00	000	000	000	000	000	00	000	-	00. 0000	00	00	0000, 0000, 0000
JAMES J. 0000	00	00	000	000	000	000	00	00	000	-	00. 0000	00	00	0000, 0000, 0000
MARTIN J. 0000	00	00	000	000	000	000	000	00	000	-	00. 0000	00	00	0000, 0000, 0000
<b>(40) 4000 CO-OPERATIVE</b>														
00 000	0000, STEEL	00	000	000	000	000	00	00	000	-	00. 0000	0000	00	0000, 0000, 0000
00000	00	00	000	000	000	000	00	00	000	-	00. 0000	0000	00	0000, 0000, 0000
00000	00	00	000	000	000	000	00	00	000	-	00. 0000	0000	00	0000, 0000, 0000
00000	0000, STEEL	00	000	000	000	000	000	00	000	-	00. 0000	0000	00	0000, 0000, 0000
<b>(30) 4000 PACKERS</b>														
000000	0000, STEEL	00	000	000	000	000	000	00	000	-	00. 0000	0000	00	0000, 0000, 0000
00000	00	00	000	000	000	000	000	00	000	-	00. 0000	0000	00	0000, 0000, 0000
00000	00	00	000	000	000	000	000	00	000	-	00. 0000	0000	00	0000, 0000, 0000
00000	00	00	000	000	000	000	000	00	000	-	00. 0000	0000	00	0000, 0000, 0000
00000	00	00	000	000	000	000	000	00	000	-	00. 0000	0000	00	0000, 0000, 0000
00000	0000, STEEL	00	000	000	000	000	000	00	000	-	00. 0000	0000	00	0000, 0000, 0000





The image shows a document page with a grid-like structure, likely a ledger or form. The page is heavily degraded with noise and artifacts, making the content largely illegible. The layout appears to have multiple columns and rows, with some text visible at the top and bottom edges. The overall appearance is that of a low-quality scan of a document.



The image shows a document page, likely a ledger or table, that has been almost entirely obscured by large, dark, irregular shapes. These shapes appear to be redactions or heavy shadows, making the original content nearly impossible to discern. The visible fragments of text and the grid-like structure suggest a table with multiple columns and rows, but the specific data and headers are lost. The page is oriented horizontally and contains no legible text or identifiable figures.

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OVERSEA

TABLE 2-DESCRIPTION OF VESSELS

ENGR DIST	OPERATOR		NET REGIS- TER TON NAGE	DIMENSIONS (FEET)				DRAFT FEET		CAPACITY			HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT FEET- AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT
				LENGTH		BREADTH				CARGO SHORT TONS	PASSENGERS NO.					
	NAME OR NUMBER	TYPE AND CONSTRUCTION		REGIS- TER	OVER ALL	REGIS- TER	OVER ALL	LOADED	LIGHT			HOSE POWER				
(15) MARINE STRUCTURES, INC. SAMBUCK	TOWBOAT, OIL SCREW, STEEL PLATED, WOOD	10	385	460	127	140	60	59	65	-	30, PILOTHOUSE	NONE		TAMPA, FLA.	1949	
(7) MARINE TOWING & TRANSPORT COMPANY GREGG MCALLISTER	TOWBOAT, DIESEL, STEEL	117	1103	1103	270	270	138	138	2000	-	38, MAST	NONE		CAMDEN, N. J.	1949	
LIND	DO	133	1068	1068	350	300	148	148	4200	-	37, COLLAPSIBLE MAST	DO		DO	1974	
CAPTAIN BILL	TUG, STEEL	126	1178	1240	313	313	150	145	5600	-	66.5, MAST	DO		PHILADEL- PHIA, PA.	1967	
CHRISTINE E.	DO	132	1069	1069	320	320	144	144	4200	-	51, MAST	DO		CAMDEN, N. J.	1975	
MCALLISTER #106	BARGE, TANK, COMPARTMENTED, STEEL	1281	2300	2300	430	430	145	28	-	3250	30, KINGPOST	2 DIESEL PUMPS, HEATING COILS		DO	1957	
NEPCO 140	BARGE, TANK, STEEL	8478	4650	4650	720	720	230	110	-	17000	50, CARGO ROOM	4 DIESEL PUMPS, HEATING COILS		PHILADEL- PHIA, PA.	1972	
NEPCO 142	DO	8480	4650	4650	720	720	230	120	-	17000	45, MAST	DO		DO	1975	
(12) MARINE TRADING CORP. NEPTUNE	TOWBOAT, DIESEL, WOOD	13	649	670	114	130	70	70	60	-	12, MAST	NONE		NEW BERN, N. C.	1971	
SAM	DO	8	493	620	155	160	60	60	375	-	14, MAST	DO		DO	1970	
NYC 70, 78	BARGE, DECK, STEEL	182	1300	1300	300	300	98	13	-	900	19, STANCHION	DO		DO	1937	
NYC 74	DO	218	1090	1090	300	300	98	13	-	450	DO	DO		DO	1937	
NYC 77	DO	172	1300	1300	300	300	98	13	-	900	DO	DO		DO	1937	
NYC 103, 107, 117, 125	DO	390	900	1200	320	320	80	13	-	700	DO	DO		DO	1937	
(3) MARINE TRANSPORT LINES, INC., AGENTS MARINE ELECTRIC	STEAMER, TURBO- ELECTRIC, STEEL	9226	5877	6050	752	752	340	198	7000	28044	122, MAST	NONE		NEW YORK, N. Y.	1962	
ALASKAN	TANKER, STEAM, STEEL	11026	6463	6850	717	717	344	101	9900	27069	14.6, MAST	ELECTRIC DEEP WELL PUMPS		DO	1966	
O. T. ALASKA	DO	73088	9259	9520	1660	1660	600	370	28000	210071	193, MAST	CENTRIFUGAL PUMPS		LONG BEACH, CALIF.	1978	
O. T. SAN DIEGO	DO	73088	9259	9520	1660	1660	600	370	28000	210071	DO	DEEP WELL PUMPS		DO	1978	
LELAND I. BOAN	DO	5723	9201	5512	683	683	307	90	7700	10345	110, MAST	DO		NEW YORK, N. Y.	1961	
MARINE CHEMIST	DO	15510	6419	6720	898	898	370	81	15000	40262	130, MAST	DO		DO	1970	
MARINE DUVAL	DO	7638	5823	6120	801	801	327	190	7000	27654	120, MAST	DO		DO	1970	
MARINE FLORIDIAN	DO	7697	5853	6120	801	801	318	190	7000	27819	122, MAST	DO		DO	1967	
MARINE TEXAN	DO	6932	5881	6140	788	788	322	190	7000	27162	DO	DO		DO	1945	
MARINE CHEMICAL TRANSPORTER	TANKER, TURBO- ELECTRIC, STEEL	6900	5640	5236	682	682	309	179	7000	18259	104, MAST	DO		DO	1964	
MARINE EAGLE	DO	12899	5915	6140	801	801	330	190	7000	20143	122, MAST	DO		DO	1969	
(1) MARLOS, EDMOND J. BUTCH	MOTOR, DIESEL, STEEL	12	375	399	113	113	30	34	120	-	613.9, FLY BRIDGE	NONE		MARATHON, FLA.	1956	
(3) MARITIME OVERSEAS CORPORATION OVERSEAS HARRIETTE	STEAMER, STEEL	9609	5445	5672	740	740	339	200	11200	28000	134, ANTENNA	10-9, 8 TON BOOMS, ELECTRIC WINCHES		NEW YORK, N. Y.	1978	
OVERSEAS MARILYN	DO	9609	5445	5672	740	740	339	200	11200	28000	DO	DO		DO	1978	

TABLE 2--DESCRIPTION OF VESSELS

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ENGR DIST	OPERATOR		NET REGIS- TER TON NAGE	DIMENSIONS (FEET)				DRAFT FEET		HORSE POWER	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT FEET AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT		
				LENGTH		BREADTH					CARGO SHORT TONS	PASSENGERS (NO.)						
	NAME OR NUMBER	TYPE AND CONSTRUCTION		REGIS- TER	OVER ALL	REGIS- TER	OVER ALL	LOADED	LIGHT									
( 3 ) MARITIME OVERSEAS CORPORATION (CONTINUED)																		
EASTERN LION			TANKER	105868	10524	10859	1682	1682	722	400	32000	296620	-	159, RADAR MAST	4 PUMPS, 2 15-TON BOOMS	NEW YORK, N. Y.	1973	
MERCULES			DO	82120	10234	10574	1583	1583	634	400	30000	242550	-	137, RADAR MAST	4 PUMPS, 2 10-TON BOOMS	DO	1971	
NORTHERN LION			DO	105906	10524	10859	1682	1682	722	400	32000	293192	-	159, RADAR MAST	4 PUMPS, 2 15-TON BOOMS	DO	1974	
REUNION			DO	84136	10362	10729	1583	1583	660	400	36000	249661	-	158, RADAR MAST	3 PUMPS, 2 15-TON BOOMS	DO	1970	
SOUTHERN LION			DO	105906	10524	10859	1682	1682	722	400	32000	296526	-	159, RADAR MAST	4 PUMPS, 2 15-TON BOOMS	DO	1975	
WESTERN LION			DO	105868	10524	10859	1682	1682	722	400	32000	296568	-	DO	DO	DO	1974	
OVERSEAS ALASKA			TANKER, STEAM, STEEL	28288	7111	7310	1051	1051	433	83	20000	69446	-	129, RADAR MAST	4 PUMPS, 2 5-TON DO	DO	1970	
OVERSEAS ALEUTIAN			DO	16150	6478	6760	901	901	379	81	15000	44618	-	112, MAIN MAST	4 PUMPS, 2 5-TON STEAM HEATING COILS	DO	1971	
OVERSEAS ALICE			DO	16471	6323	6602	901	901	367	78	15000	42351	-	143, MAST	4 PUMPS, 2 5-TON	DO	1968	
OVERSEAS ANCHORAGE			DO	18432	7050	7352	1020	1020	399	87	18750	57459	-	112, RADAR MAST	4 PUMPS, 4 5-TON	DO	1960	
OVERSEAS ARCTIC			DO	28288	7111	7310	1051	1051	433	83	20000	69446	-	128, RADAR MAST	4 PUMPS, 2 5-TON	DO	1971	
OVERSEAS CHICAGO			DO	35279	8750	8940	1059	1059	491	190	24500	101513	-	161, RADAR MAST	2 PUMPS, 2 15-TON	DO	1977	
OVERSEAS JOYCE			DO	19264	7082	7364	1024	1024	398	89	15000	55823	-	116, MAIN MAST	4 PUMPS, 2 5-TON	DO	1961	
OVERSEAS JUNEAU			DO	49800	8534	8830	1347	1387	519	91	26000	134933	-	158, RADAR MAST	4 PUMPS, 2 15-TON BOOMS	DO	1973	
OVERSEAS NAVALIE			DO	31019	8242	8600	1045	1045	462	107	23000	81398	-	141, RADAR MAST	4 PUMPS, 2 10-TON, 2 5-TON	DO	1961	
OVERSEAS OHIO			DO	35279	8750	8940	1059	1059	491	190	24500	101513	-	161, RADAR MAST	2 PUMPS, 2 15-TON	DO	1977	
OVERSEAS ULLA			DO	13877	6464	6760	932	932	364	89	20000	42795	-	117, RADAR MAST	4 PUMPS, 4 5-TON STEAM HEATING COILS	DO	1960	
OVERSEAS VALDEZ			DO	16471	6323	6602	901	901	367	78	15000	42351	-	143, RADIO MAST	4 PUMPS, 2 5-TON	DO	1968	
OVERSEAS VIVIAN			DO	16471	6323	6602	901	901	367	78	15000	42351	-	143, ANTENNA MAST	4 PUMPS, 2 5-TON STEAM HEATING COILS	DO	1969	
OVERSEAS NEW YORK			TANKER, STEEL	35317	8619	8940	1059	1059	491	190	24500	101513	-	161, RADAR MAST	2 CARGO PUMPS, 1 SEGREGATED BALLAST PUMP, 2 15-TON STEAM HEATING COILS	DO	1977	
OVERSEAS WASHINGTON			DO	35317	8619	8940	1059	1059	491	190	24500	101513	-	DO	DO	DO	1978	
( 9 ) MARYLAND PORT ADMINISTRATION PORT WELCOME																		
			MOTOR, STEEL	221	1219	1373	325	325	98	98	800	-	59856, ANTENNA	NONE	NONE	BALTIMORE, MD.	1959	
( 1 ) MASS BAY LINES FREEDOM																		
			MOTOR, DIESEL, ALUMINUM	67	1000	1032	400	400	56	46	2000	-	39948, MAST	NONE	NONE	BOSTON, MASS.	1974	
NANTASCOT			MOTOR, DIESEL, STEEL	62	600	649	270	270	60	58	229	-	28958, MAST	DO	DO	DO	1964	
NEW BOSTON			DO	63	900	929	270	270	60	58	229	-	460	DO	DO	DO	1977	
VINEYARD QUEEN			MOTOR, DIESEL, WOOD	46	603	640	163	163	100	80	229	-	46	111	DO	DO	DO	1942

TABLE 2-DESCRIPTION OF VESSELS

ENGR DIST	OPERATOR	VESSEL	TYPE AND CONSTRUCTION	NET REGIS- TER TON NAGE	DIMENSIONS FEET				DRAFT FEET	Horse Power	CAPACITY		HIGHEST REC PORTABLE DATER WHEN LD. FEET AND NATURE	LARG. HARBOUR EQ. WHEN	VESSEL OPERATING BASE	YEAR BUILT PERU.
					REGIS- TER	OVER ALL	REGIS- TER	OVER ALL			CARGO SHORT TONS	PASSENGERS NO.				
(38)	MATSON NAVIGATION COMPANY	MAUNA KEA	MOTOR VESSEL, DIESEL, STEEL	3090	3150	3383	521	521	102	70	1000	4920	- 70, MAST	DS YON CRANE, STEAM COILS	HONOLULU, HAWAII	1966
		MAUI	STEAMER, STEEL	17960	6850	7285	950	952	340	120	32000	10000	- 131, ANTENNA	NONE	LOS ANGELES, CALIF.	1970
		HAWAIIAN CITIZEN	DO	8522	4600	4910	600	600	290	140	8500	11915	- 130, MAST	DO	FRANCISCO, CALIF.	1960
		KAUAI	DO	17590	7200	7850	950	950	340	120	32000	10000	- 131, ANTENNA	DO	DO	1960
		LURLINE	DO	9230	6530	7000	950	950	280	150	30000	15520	- 140, ANTENNA	RAMP SYSTEM	DO	1973
		MANUKAI	DO	16472	6850	7284	950	950	340	120	32000	16472	- 131, MAST	NONE	DO	1970
		MANULANI	DO	16483	6850	7284	950	950	340	120	32000	16472	- DO	DO	DO	1970
		MAUNALEI	DO	13960	6062	6304	717	717	320	140	9900	20045	- 10.5, ANTENNA	AUTOMOBILE CRANE	DO	1965
		MAUNAWILI	DO	13850	6062	6304	717	717	320	140	9900	20380	- DO	DO	DO	1965
		MATSONIA	DO	9230	6530	7000	950	950	280	150	30000	15520	- 140, ANTENNA	RAMP SYSTEM	DO	1973
		JOE SEVIER	TUG, DIESEL, STEEL	80	800	800	240	240	110	100	1500	-	- 45, MAST	NONE	HAWAII	1965
		MAOI	DO	80	712	750	230	230	100	80	1000	-	- 34, MAST	DO	HAWAII	1960
		SANFORD B. DOLE	DO	40	650	650	200	200	80	80	1020	-	- 30, ANTENNA	DO	HAWAII	1967
		ISLANDER	BARGE, STEEL	3340	3670	3120	551	501	170	40	-	8155	- 30.4, MAST	DO	HAWAII	1963
(3)	MCALLISTER BROTHERS, INC.	A. J. MCALLISTER	TOMBOAT, DIESEL, STEEL	135	1050	1130	250	270	130	125	1000	-	- 33, COLLAPSIBLE MAST	NONE	NEW YORK, N. Y.	1960
		ALEXANDRA MCALLISTER	DO	70	950	1020	240	240	120	80	1200	-	- 26.7, STACK COLLAPSIBLE MAST	DO	DO	1948
		BRIAN A. MCALLISTER	DO	132	930	1010	270	280	140	120	1000	-	- 25, MAST	DO	DO	1961
		BRUCE A. MCALLISTER	DO	133	1110	-	300	-	147	127	4300	-	- 37, COLLAPSIBLE MAST	DO	DO	1974
		ERIC MCALLISTER	DO	171	980	1070	260	260	130	110	1400	-	- 30, COLLAPSIBLE MAST	DO	DO	1957
		HELEN MCALLISTER	DO	130	1060	1150	300	300	170	100	4000	-	- 34, COLLAPSIBLE MAST	DO	DO	1969
		JANE MCALLISTER	DO	83	1060	1100	300	300	160	120	3100	-	- DO	DO	NORFOLK, VA.	1960
		JUSTINE MCALLISTER	DO	97	960	1030	250	-	100	-	1000	-	- 25, COLLAPSIBLE MAST	DO	NEW YORK, N. Y.	1971
		MARK MCALLISTER	DO	132	1270	-	320	320	130	120	4000	-	- 30, MAST	DO	DO	1967
		MC ALLISTER BROS.	DO	197	930	1000	260	260	137	110	1000	-	- 25.6, MAST	DO	DO	1950
		WM. H. MCALLISTER	DO	130	1040	1100	260	260	120	100	1000	-	- 32, COLLAPSIBLE MAST	DO	DO	1952
		VICTORIA MCALLISTER	TOMBOAT, DIESEL- ELECTRIC, STEEL	150	940	1010	250	250	130	110	1200	-	- 30, COLLAPSIBLE MAST	DO	DO	1975
		DOROTHY MCALLISTER	TOMBOAT, STEEL	95	807	950	230	230	110	90	1000	-	- DO	DO	NORFOLK, VA.	1976
		MARGARET M. MCALLISTER	DO	193	1020	1080	260	260	130	130	1000	-	- 27, COLLAPSIBLE MAST	DO	NEW YORK, N. Y.	1957
		BARBARA R. MCALLISTER	TUG, DIESEL, STEEL	120	1170	1240	310	310	190	100	5000	-	- 30, MAST	DO	DO	1966

6 CONTAINERS

TABLE 2-DESCRIPTION OF VESSELS

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NAME OR NUMBER	TYPE AND CONSTRUCTION	GT	NET	DISPL	LOA	BEAM	DRAUGHT	DEPTH	AREA	WGT	YEAR	REG	YEAR
( 3 ) McALLISTER BROTHERS, INC. (CONTINUED)													
DAVID McALLISTER	TUG, DIESEL, STEEL	100	903	1020	267	260	128	90	2000	-	- 30, COLLAPSIBLE HAST	NONE	NEW YORK, N. Y., 1957
J. W. McALLISTER	DO	153	954	1000	261	201	120	112	1200	-	- 32, COLLAPSIBLE HAST	DO	PHILADEL- PHIA, PA., 1951
GRACE McALLISTER	DO	93	1003	1150	350	300	100	120	3100	-	- 30, COLLAPSIBLE HAST	DO	DO 1960
J. P. McALLISTER	DO	123	1031	1090	351	300	152	135	2400	-	- 30, COLLAPSIBLE HAST	DO	NEW YORK, N. Y., 1960
JUDITH McALLISTER	DO	99	890	900	240	240	112	90	1000	-	- 30, COLLAPSIBLE HAST	DO	DO 1950
NANCY McALLISTER	DO	84	817	867	250	240	100	90	1200	-	- 30, PULL HAST	DO	DO 1951
PATRICE McALLISTER	DO	120	1170	1200	320	320	100	120	3000	-	- 30, HAST	DO	DO 1961
ROBERT McALLISTER	DO	131	1000	1150	320	320	100	120	4700	-	- 30, HAST	DO	DO 1970
STEVEN McALLISTER	DO	132	946	1010	255	250	120	100	1200	-	- 32, COLLAPSIBLE HAST	DO	PHILADEL- PHIA, PA., 1960
THOMAS McALLISTER	DO	100	903	1020	267	267	128	90	2000	-	- 30, COLLAPSIBLE HAST	DO	NEW YORK, N. Y., 1957
McALLISTER SHUTTLE	BARGE, STEEL	1290	2001	2001	961	361	120	30	-	1600	- 30, DECK LEVEL	DO	DO 1970
MC 120	BARGE, TANK	1595	2450	2450	950	300	161	101	-	3090	- 37, HAST	DO	ROCKFORD, VA., 1960
McALLISTER 12	DO	1052	1457	1457	300	300	171	171	-	1000	- 30, DECK	DO	NEW YORK, N. Y., 1960
McALLISTER 50	BARGE, TANK, STEEL	3203	3090	3090	640	640	190	20	-	6400	- 30, HAST	2 PUMPS AND COILS	DO 1960
McALLISTER 120	DO	1595	2450	2450	950	300	190	40	-	4500	- 30, DO	DO	ROCKFORD, VA., 1960
PRINCESS 9	DO	3310	3020	3020	920	920	214	30	-	14012	- 30, -	DEEP WELL PUMPS	NEW YORK, N. Y., 1970
NEPCO 60	DO	3500	3000	3000	640	640	210	30	-	6070	- 30, HAST	PUMP AND COILS	DO 1970
( 7 ) McALLISTER BROS., INC. TROYON	TUGBOAT, DIESEL, IRON	80	840	900	100	100	100	80	1200	-	- 32, HAST	NONE	PHILADEL- PHIA, PA., 1951
MURIEL McALLISTER	TUGBOAT, DIESEL, STEEL	171	1040	1120	240	240	110	90	1700	-	- 32, HAST	DO	DO 1950
NEPTUNE	DO	100	940	990	250	250	130	110	1200	-	- 30, HAST	DO	DO 1972
TROJAN	DO	90	800	820	210	210	120	100	1000	-	- 30, HAST	DO	DO 1940
DONALD G. McALLISTER	DO	93	952	1050	251	260	120	100	1000	-	- 32, COLLAPSIBLE HAST	DO	DO 1960
GREGG McALLISTER	DO	99	1105	1100	270	270	130	130	2000	-	- 30, COLLAPSIBLE HAST	DO	DO 1949
TERESA McALLISTER	DO	151	920	1000	270	270	130	130	1000	-	- 30, HAST	DO	DO 1951
( 11 ) McALLISTER BROS., INC. MARY L. McALLISTER	TUGBOAT, DIESEL ELECTRIC, STEEL	60	607	600	220	230	90	90	1000	-	- 32, COLLAPSIBLE HAST	NONE	ROCKFORD, VA., 1930
FRANCES H. McALLISTER	TUGBOAT, DIESEL, STEEL	103	943	1010	250	250	110	110	2000	-	- 37, COLLAPSIBLE HAST	DO	DO 1942

[illegible]











1. The first part of the document is a letter from the President of the United States to the Congress, dated January 1, 1861. It is a very important document, as it is the first official communication from the President to the Congress since the inauguration of Abraham Lincoln. The letter is written in a very formal and dignified style, and it contains a great deal of information about the state of the Union at that time.

2. The second part of the document is a report from the Secretary of the War Department, dated January 1, 1861. It is a very important document, as it contains a great deal of information about the state of the military at that time. The report is written in a very formal and dignified style, and it contains a great deal of information about the state of the military at that time.

3. The third part of the document is a report from the Secretary of the Navy Department, dated January 1, 1861. It is a very important document, as it contains a great deal of information about the state of the navy at that time. The report is written in a very formal and dignified style, and it contains a great deal of information about the state of the navy at that time.

4. The fourth part of the document is a report from the Secretary of the Department of the Interior, dated January 1, 1861. It is a very important document, as it contains a great deal of information about the state of the interior at that time. The report is written in a very formal and dignified style, and it contains a great deal of information about the state of the interior at that time.

5. The fifth part of the document is a report from the Secretary of the Department of the Treasury, dated January 1, 1861. It is a very important document, as it contains a great deal of information about the state of the treasury at that time. The report is written in a very formal and dignified style, and it contains a great deal of information about the state of the treasury at that time.





TABLE 2-DESCRIPTION OF VESSELS

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VESSEL NAME	VESSEL TYPE	VESSEL NO.	VESSEL LENGTH	VESSEL BEAM	VESSEL DRAUGHT	VESSEL GROSS TONNAGE	VESSEL NET TONNAGE	VESSEL DEADWEIGHT	VESSEL CAPACITY	VESSEL HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT FEET AND NATURE	VESSEL CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	VESSEL YEAR
1004 2005 2000 000 000 140 125 4000									45000486, RADAR	NONE		NEW YORK, N. Y.	1951
1004 2005 2000 000 000 140 125 4000									4500954 DO		DO	DO	1951
1004 2005 2000 000 000 140 125 4000									4500954 DO		DO	DO	1951
205 1140 1147 340 340 70 17 -									657 - 21.8, MAST		DO	DO	1967
012 1000 1000 300 300 130 22 -									1005 - 22, LIGHT		DO	DO	1969
012 2000 2000 000 000 130 90 1000									2150 - 70.5, HINGED PUMPS			NEW YORK, N. Y.	1959
1004 2000 2000 000 000 100 110 1000									3449 - 71, HINGED MAST	DO	DO	DO	1967
1002 2000 2000 000 000 100 110 1000									3408 - DO	DO	DO	DO	1974
001 2000 2000 000 000 130 90 1000									2150 - 70.5, HINGED MAST	NONE	DO	DO	1951
101 000 1000 200 200 120 120 1200									- 41.4, MAST	NONE		BROOKLYN, N. Y.	1960
101 1000 1100 200 200 110 110 1400									- 82, PILOTHOUSE	DO	DO	DO	1953
1100 2000 2000 300 300 70 30 -									- 12, PILOTHOUSE	DO	DO	DO	1930
1100 2000 2000 300 300 70 30 -									- 17, PILOTHOUSE	DO	DO	DO	1952
1100 2000 2000 300 300 70 30 -									- 17, PILOTHOUSE	DO	DO	DO	1957
1100 2000 2000 300 300 70 30 -									- 18, PILOTHOUSE	DO	DO	DO	1944
1100 2000 2000 300 300 70 30 -									- 20, PILOTHOUSE	DO	DO	DO	1941
1100 2000 2000 300 300 70 30 -									- 12, PILOTHOUSE	DO	DO	DO	1951
1100 2000 2000 300 300 70 30 -									- 12, PILOTHOUSE	DO	DO	DO	1957
1100 2000 2000 300 300 70 30 -									- 12, PILOTHOUSE	DO	DO	DO	1955
1100 2000 2000 300 300 70 30 -									- 12, PILOTHOUSE	DO	DO	DO	1956
1100 2000 2000 300 300 70 30 -									- 17, PILOTHOUSE	DO	DO	DO	1930
1100 2000 2000 300 300 70 30 -									- 17, PILOTHOUSE	DO	DO	DO	1957
1100 2000 2000 300 300 70 30 -									- 17, PILOTHOUSE	DO	DO	DO	1954
1100 2000 2000 300 300 70 30 -									- 18, PILOTHOUSE	DO	DO	DO	1944
1100 2000 2000 300 300 70 30 -									- 18, PILOTHOUSE	DO	DO	DO	1945
30 - 900 100 100 100 30 300									87 - 17, MAST	NONE		BROOKLYN, N. Y.	1969
100 000 000 100 100 00 90 300									- 12.7, STACK	NONE		BYRACUSE, N. Y.	1932
5 000 000 00 00 90 90 175									- 7.9, PILOTHOUSE	DO	DO	DO	1935
10 000 000 100 100 90 90 175									- 19, PILOTHOUSE	DO	DO	ROCHESTER, N. Y.	1959
20 000 000 100 100 90 90 200									- 19, PILOTHOUSE	DO	DO	ALBANY, N. Y.	1951
00 000 100 100 100 00 90 90									- 19, PILOTHOUSE	DO	DO	ALBANY, N. Y.	1928
00 000 100 100 100 00 90 90									- 13, PILOTHOUSE	DO	DO	ALBANY, N. Y.	1928
20 000 000 100 100 90 90 200									- 13, PILOTHOUSE	DO	DO	BUFFALO, N. Y.	1950

• RAILROAD CARS  
• VEHICLES

TABLE 2-DESCRIPTION OF VESSELS

ENGR DIST	VESSEL	OPERATOR	NET REGIS- TER TON- NAGE	DIMENSIONS-FEET				DRAFT FEET		HORSE POWER	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT FEET AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT					
				LENGTH		BREADTH		LOADED	LIGHT		CARGO SHORT TONS	PASSENGERS NO.									
				REGIS- TER	OVER ALL	REGIS- TER	OVER ALL														
	NAME OR NUMBER	TYPE AND CONSTRUCTION																			
(3)	NEW YORK, STATE OF, D. O. Y.																				
	PITTSFORD	TOMBAY, DIESEL, STEEL	25	475	500	154	162	50	50	240	-	-	13, PILOTHOUSE	NONE	ROCHESTER, N. Y.	1950					
	RELIABLE	DO	70	740	810	202	217	85	75	320	-	-	14, STACK	DO	UTICA, N. Y.	1934					
	SYRACUSE	DO	70	740	770	202	202	92	90	310	-	-	12.5, HOUSE	DO	SYRACUSE, N. Y.	1934					
	TENDER 1-5	DO	10	400	400	100	100	50	35	175	-	-	10, PILOTHOUSE	DO	DO	1920					
	TENDER 6	DO	10	400	400	100	100	50	35	200	-	-	DO	DO	ROCHESTER, N. Y.	1920					
	TENDER 7, 8	DO	10	400	400	100	100	50	35	175	-	-	DO	DO	SYRACUSE, N. Y.	1920					
	TENDER 9	DO	10	400	400	100	100	50	35	175	-	-	DO	DO	ROCHESTER, N. Y.	1920					
	TENDER 10	DO	10	400	400	100	100	50	35	200	-	-	DO	DO	DO	1920					
	URGER	DO	30	634	735	150	150	90	80	320	-	-	19, STACK	DO	ALBANY, N. Y.	1940					
	WATERFORD	DO	25	475	500	154	162	50	50	210	-	-	13, PILOTHOUSE	DO	DO	1950					
(3)	NEW YORK TRAP ROCK CORP.																				
	CARLOLIZZA 710	BARGE, DECK, STEEL	510	1300	1300	400	400	110	20	-	1350	-	20, BULKHEAD	NONE	NEW YORK, N. Y.	1969					
	FRANCES II 727	DO	510	1300	1300	400	400	110	20	-	1350	-	DO	DO	DO	1969					
	HELEN COEN	DO	520	1300	1300	380	380	100	20	-	1200	-	10, COAMING	DO	DO	1963					
	KARLYNN 707	DO	510	1300	1300	400	400	110	20	-	1350	-	20, BULKHEAD	DO	DO	1969					
	SE 74, 75	DO	530	1300	1300	400	400	110	15	-	1500	-	20, BULKHEAD	DO	DO	1963					
	VIRGINIA H 747	DO	510	1300	1300	400	400	110	20	-	1350	-	20, BULKHEAD	DO	DO	1969					
	BOGOTA	BARGE, STEEL	465	1200	1200	380	380	110	20	-	1325	-	10, BULKHEAD	DO	DO	1961					
	CHELSEA	DO	460	1200	1200	380	380	110	20	-	1325	-	DO	DO	DO	1966					
	FLUSHING	DO	460	1200	1200	380	380	110	20	-	1325	-	DO	DO	DO	1963					
	A. L. REES	SCOW, STEEL	510	1300	1300	400	400	107	20	-	1400	-	20, BULKHEAD	DO	DO	1971					
	ALFRED BENSON	DO	467	1200	1200	380	380	110	20	-	1100	-	DO	DO	DO	1950					
	AMOS BULSON	DO	460	1200	1200	380	380	100	20	-	1325	-	17.5, BULKHEAD	DO	DO	1959					
	ANTONIA CAMPALA	DO	467	1200	1200	380	380	110	20	-	1100	-	20, BULKHEAD	DO	DO	1950					
	ARTHUR J. HENDRICKSON	DO	540	1300	1300	400	400	110	20	-	1400	-	DO	DO	DO	1960					
	BROOKLYN	DO	530	1300	1300	400	400	110	20	-	1425	-	DO	DO	DO	1964					
	CHARLES E. PALMATIER	DO	520	1300	1300	380	380	100	20	-	1325	-	DO	DO	DO	1963					
	CHARLES F. MCELROY	DO	470	1200	1200	400	400	100	20	-	1500	-	17.5, BULKHEAD	DO	DO	1962					
	CLARENCE RYDER	DO	437	1200	1200	360	360	110	20	-	1000	-	20, BULKHEAD	DO	DO	1956					
	CLINTON POINT	DO	470	1200	1200	400	400	100	20	-	1500	-	17.5, BULKHEAD	DO	DO	1963					
	CORNELIUS VANDERBILT JR.	DO	467	1200	1200	380	380	110	20	-	1100	-	BULKHEAD	DO	DO	1966					
	DABNEY WILLIAMS	DO	510	1300	1300	400	400	110	20	-	1400	-	20, BULKHEAD	DO	DO	1966					
	DAVID J. RHYNE	DO	437	1200	1200	360	360	110	20	-	1000	-	DO	DO	DO	1956					
	EARL OSSMAN	DO	467	1200	1200	380	380	110	20	-	1000	-	DO	DO	DO	1956					
	EDDYVILLE	DO	470	1200	1200	400	400	110	20	-	1300	-	10, BULKHEAD	DO	DO	1966					
	EDGAR J. COY	DO	437	1200	1200	360	360	110	20	-	1000	-	20, BULKHEAD	DO	DO	1956					
	EDWARD A. TULLY	DO	510	1300	1300	400	400	107	20	-	1400	-	DO	DO	DO	1967					
	EDWARD W. ZELLER	DO	490	1200	1200	400	400	110	20	-	1400	-	DO	DO	DO	1964					
	EUGENE D. HALLOCK JR.	DO	540	1300	1300	400	400	110	20	-	1400	-	DO	DO	DO	1960					
	FEENEY 10, 17	DO	-	1200	1200	400	400	100	20	-	-	-	DO	DO	DO	1963					
	FEENEY 19-22	DO	-	1200	1200	400	400	100	20	-	-	-	DO	DO	DO	1965					
	FEENEY 23-26	DO	-	1300	1300	400	400	110	20	-	-	-	DO	DO	DO	1972					
	FEENEY 100, 101	DO	-	1200	1200	400	400	100	20	-	-	-	DO	DO	DO	1964					
	FILLIPPO CENTORANI	DO	467	1200	1200	380	380	110	20	-	1100	-	DO	DO	DO	1957					

TABLE 2-DESCRIPTION OF VESSELS

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ENR DIST	OPERATOR		NET REGIS TER TON NAGE	DIMENSIONS (FEET)				DRAFT FEET		HORSE POWER	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT FEET AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT			
				LENGTH		BREADTH		LOADED	LIGHT		CARGO SHORT TONS	PASSENGERS -NO-							
	NAME OR NUMBER	TYPE AND CONSTRUCTION		REGIS TER	OVER ALL	REGIS TER	OVER ALL												
	(CONTINUED)																		
	13) NEW YORK TRAP ROCK CORP.																		
	FRANCIS J. PERINI		SCOW, STEEL	478	1200	1200	400	400	100	20	-	1500	17.3, BULKHEAD	NONE	NEW YORK, N. Y.	1963			
	FRANCIS R. COOK	DO		467	1200	1200	380	380	110	20	-	1100	20, BULKHEAD	DO	DO	1957			
	FRANK CASTIGLIONE	DO		510	1301	1301	400	400	107	20	-	1400	DO	DO	DO	1971			
	FRANK J. CERONI SR.	DO		467	1200	1200	380	380	110	20	-	1100	DO	DO	DO	1957			
	FRANK D. COONEY	DO		540	1302	1302	400	400	114	20	-	1400	DO	DO	DO	1968			
	FRANK VIGLIAROLO	DO		519	1300	1300	400	400	100	20	-	1400	DO	DO	DO	1971			
	FREDERICK DEGRAT	DO		478	1200	1200	400	400	100	20	-	1500	27.3, BULKHEAD	DO	DO	1962			
	FREDERICK C. PALMER	DO		478	1200	1200	400	400	100	20	-	1500	DO	DO	DO	1962			
	GEORGE A. ALLEN	DO		467	1200	1200	380	380	110	20	-	1100	17, BULKHEAD	DO	DO	1958			
	GEORGE KIELEY	DO		478	1200	1200	400	400	100	20	-	1500	17.3, BULKHEAD	DO	DO	1962			
	GEORGE TILTON	DO		502	1301	1301	360	360	107	20	-	1400	19, BULKHEAD	DO	DO	1962			
	GEORGE W. JENNINGS	DO		467	1200	1200	380	380	110	20	-	1100	20, BULKHEAD	DO	DO	1958			
	GEORGE W. THOMPSON	DO		478	1200	1200	400	400	110	20	-	1300	19, BULKHEAD	DO	DO	1966			
	GONANUS	DO		520	1300	1300	380	380	102	20	-	1325	20, BULKHEAD	DO	DO				
	GRAZIANO ZARA	DO		524	1302	1302	400	400	110	20	-	1400	20, BULKHEAD	DO	DO	1980			
	GUISEPPE PIACENTINI	DO		467	1200	1200	380	380	110	20	-	1100	20, BULKHEAD	DO	DO	1957			
	GUS HANSEN	DO		478	1200	1200	400	400	110	20	-	1300	19, BULKHEAD	DO	DO	1966			
	HARRY L. DIEMER	DO		467	1200	1200	380	380	110	20	-	1100	20, BULKHEAD	DO	DO	1958			
	HARRY JUNE SR.	DO		467	1200	1200	380	380	110	20	-	1100	DO	DO	DO	1958			
	HENRY GUYETTE	DO		437	1200	1200	360	360	110	20	-	1000	DO	DO	DO	1957			
	INNIS O'DRUMKE	DO		437	1200	1200	360	360	110	20	-	1000	DO	DO	DO	1955			
	JAMES ANDERSON SR.	DO		467	1200	1200	380	380	110	20	-	1100	DO	DO	DO	1957			
	JAMES BEDNAR	DO		468	1200	1200	380	380	100	20	-	1325	17.3, BULKHEAD	DO	DO	1960			
	JAMES HECK	DO		467	1200	1200	380	380	110	20	-	1100	20, BULKHEAD	DO	DO	1958			
	JILL	DO		510	1300	1300	400	400	110	20	-	1300	DO	DO	DO	1971			
	JOHN CURRAN JR.	DO		467	1200	1200	380	380	110	20	-	1100	DO	DO	DO	1958			
	JOHN E. RATH	DO		540	1302	1302	400	400	110	20	-	1400	DO	DO	DO	1968			
	JOHN M. MATHIS	DO		467	1200	1200	380	380	110	20	-	1100	DO	DO	DO	1966			
	JOHN J. KOVATCH	DO		467	1200	1200	380	380	110	20	-	1100	DO	DO	DO	1957			
	JOHN MONFRONI	DO		467	1200	1200	380	380	110	20	-	1100	DO	DO	DO	1957			
	JOSEPH D. ZELLER	DO		457	1200	1200	380	380	110	20	-	1300	DO	DO	DO	1960			
	JOSEPH J. CESERANO	DO		478	1200	1200	400	400	110	20	-	1300	19, BULKHEAD	DO	DO	1967			
	JOSEPH M. GENOVESE	DO		478	1200	1200	400	400	110	20	-	1300	DO	DO	DO	1970			
	JOSEPH P. MCQUIRE	DO		437	1200	1200	360	360	110	20	-	1000	20, BULKHEAD	DO	DO	1955			
	JOSEPH RAIA SR.	DO		524	1302	1302	400	400	110	20	-	1400	DO	DO	DO	1980			
	KENNETH W. WHEELER	DO		467	1200	1200	380	380	110	20	-	1100	DO	DO	DO	1958			
	LEONARD MORIGERATO	DO		467	1200	1200	380	380	110	20	-	1100	DO	DO	DO	1956			
	LOUIS W. ZELLER	DO		477	1201	1201	360	360	110	20	-	1325	DO	DO	DO	1962			
	MANHATTAN	DO		520	1300	1300	360	360	100	20	-	1325	DO	DO	DO	1961			
	MARCY	DO		480	1200	1200	360	360	110	20	-	1325	17.3, BULKHEAD	DO	DO	1965			
	MARIE SCARAMELLA	DO		524	1300	1300	400	400	110	20	-	1400	20, BULKHEAD	DO	DO	1980			
	MARIE TILTON	DO		502	1301	1301	360	360	107	20	-	1400	19, BULKHEAD	DO	DO	1962			
	MARY LOY TILTON	DO		502	1301	1301	360	360	107	20	-	1400	DO	DO	DO	1962			
	MATTITUCK	DO		510	1300	1300	400	400	110	20	-	1400	DO	DO	DO	1967			
	MICHAEL SCUNDA	DO		467	1200	1200	380	380	110	20	-	1100	20, BULKHEAD	DO	DO	1958			
	NICOLA LIZZA	DO		510	1300	1300	400	400	110	20	-	1400	19, BULKHEAD	DO	DO	1967			
	NO. 442	DO		222	900	900	300	300	90	20	-	400	19, BULKHEAD	DO	DO	1957			
	NO. 493	DO		222	900	900	300	300	90	20	-	400	DO	DO	DO	1957			
	OTTO HANSEN	DO		467	1200	1200	380	380	110	20	-	1100	20, BULKHEAD	DO	DO	1957			
	PAUL W. RYLYEA	DO		467	1200	1200	380	380	110	20	-	1100	17, BULKHEAD	DO	DO	1958			
	PETER QUATTROCIOMI	DO		467	1200	1200	380	380	110	20	-	1100	20, BULKHEAD	DO	DO	1957			
	PORT WASHINGTON	DO		514	1301	1301	400	400	107	20	-	1400	DO	DO	DO	1968			
	PRINCIPE-DANNA	DO		510	1301	1301	400	400	107	20	-	1400	DO	DO	DO	1971			
	QUEENS	DO		530	1300	1300	400	400	110	20	-	1425	DO	DO	DO	1964			

TABLE 2-DESCRIPTION OF VESSELS

ENGR DIST	OPERATOR	NET REGIS- TER TON- NAGE	DIMENSIONS (FEET)		DRAFT FEET		HORSE POWER	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT FEET- AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT				
			LENGTH	BREADTH	LOADED	LIGHT		CARGO SHORT TONS	PASSENGERS NO.								
VESSEL		NAME OR NUMBER	TYPE AND CONSTRUCTION	REGIS- TER	OVER ALL	REGIS- TER	OVER ALL	LOADED	LIGHT	HORSE POWER	CARGO SHORT TONS	PASSENGERS NO.	HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT FEET- AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT	
(3)	NEW YORK TRAP ROCK CORP. (CONTINUED)																
	RALPH OWEN	SCOW, STEEL	467	1200	1200	380	380	110	20	-	1100	20, BULKHEAD	NONE		NEW YORK, N. Y.	1958	
	RICHARD R. KELLY	DO	437	1200	1200	360	360	110	20	-	1000	DO	DO	DO	DO	1955	
	RICHMOND	DO	520	1300	1300	380	380	102	20	-	1325	DO	DO	DO	DO	1963	
	RICHARD S. HOPPER	DO	478	1200	1200	400	400	102	20	-	1500	17.3, BULKHEAD	DO	DO	DO	1963	
	ROBERT M. VANDERBILT	DO	524	1300	1300	420	400	110	20	-	1400	20, BULKHEAD	DO	DO	DO	1979	
	ROCCO RANIERI	DO	467	1200	1200	380	380	110	20	-	1100	DO	DO	DO	DO	1958	
	SAM ALBICOCCO	DO	519	1300	1300	400	400	100	20	-	1400	DO	DO	DO	DO	1971	
	SIMON G. DUROIS	DO	467	1200	1200	380	380	110	20	-	1100	17, BULKHEAD	DO	DO	DO	1957	
	STEPHEN GASPER	DO	467	1200	1200	380	380	110	20	-	1100	20, BULKHEAD	DO	DO	DO	1957	
	STEPHEN M. CHONKO	DO	467	1200	1200	380	380	110	20	-	1100	DO	DO	DO	DO	1957	
	STIRLING TOMKINS	DO	467	1200	1200	380	380	110	20	-	1100	DO	DO	DO	DO	1958	
	TME QUADROZZIS	DO	519	1300	1300	420	400	100	20	-	1400	DO	DO	DO	DO	1971	
	TONY DISTEFANO	DO	524	1300	1300	400	400	110	20	-	1400	DO	DO	DO	DO	1979	
	TONY MANGIACASALE	DO	467	1200	1200	380	380	110	20	-	1100	DO	DO	DO	DO	1957	
	VINCENT D. ANTONELLI	DO	467	1200	1200	380	380	110	20	-	1100	17, BULKHEAD	DO	DO	DO	1957	
	VINCENZO PROPIANO	DO	437	1200	1200	360	360	110	20	-	1000	20, BULKHEAD	DO	DO	DO	1956	
	WALTER BATTEN	DO	467	1200	1200	380	380	110	20	-	1100	DO	DO	DO	DO	1957	
	WALTER W. BOBB	DO	437	1200	1200	360	360	110	20	-	1000	DO	DO	DO	DO	1955	
	WEST NYACK	DO	478	1200	1200	400	400	110	20	-	1500	19, BULKHEAD	DO	DO	DO	1966	
	WILLIAM E. KENNEY	DO	468	1200	1200	380	380	104	20	-	1325	17.3, BULKHEAD	DO	DO	DO	1958	
	WILLIAM HARDING	DO	467	1200	1200	380	380	110	20	-	1100	20, BULKHEAD	DO	DO	DO	1958	
(30)	NIEMETH, OSCAR	TOWING TUGBOAT	101	870	870	260	260	130	100	2250	-	57, -	NONE		OAKLAND, CALIF.	1976	
	JODI-R	DO	29	974	-	240	-	100	-	2050	-	57, -	DO	DO	DO	1966	
(19)	NIKKO SIGHTSEEING BOATS, INC.																
	NIKKO II	MOTOR, DIESEL, WOOD	15	564	600	201	220	20	20	330	-	18010, CANOPY	NONE		MIAMI, FLA.	1966	
	FLANINGO I	MOTOR VESSEL, DIESEL, COVERED, WOOD	10	594	600	162	162	40	30	300	-	11511.5, HOUSE	DO	DO	DO	1941	
(7)	NILO BARGE LINE, INC.																
	NL4	BARGE, TANK, CYLINDRICAL, STEEL	1064	2150	2150	390	390	107	30	-	2000	30, MAST	DIESEL PUMP, COMPRESSOR		BALTIMORE, MD.	1959	
	NL5	DO	1252	2200	2200	440	440	117	30	-	2400	30.5, MAST	DO	DO	PAULSBORO, N. J.	1947	
	NL6	DO	899	2090	2090	410	410	110	30	-	1800	30, MAST	DIESEL AIR COMPRESSOR, PUMP	DO	DO	1941	
(20)	NILO BARGE LINE, INC.																
	DICK BOLLINGER	TUG, DIESEL, STEEL	190	900	900	260	260	110	80	1750	-	30, MAST	NONE		NEW ORLEANS, LA.	1974	
	ETIENETTE BOLLINGER	DO	102	700	700	242	242	80	70	1450	-	20, MAST	DO	DO	DO	1967	
	DONALD BOLLINGER	TUG, STEEL	105	700	700	242	242	114	70	1450	-	DO	DO	DO	ST. LOUIS, MO.	1966	
	NL 702, 703	BARGE, STEEL	3747	3400	3400	620	620	200	30	-	9500	30, MAST	DO	DO	PASADENA, TEX.	1963	
(37)	NORDAHL TOWING AND MARINE CONST.																
	CAROL	TUG, STEEL	17	437	460	140	140	40	40	300	-	17.3, MAST	NONE		FLORENCE, OREG.	1944	

TABLE 2-DESCRIPTION OF VESSELS

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ENCR DST	OPERATOR		NET REGIS TER TON NAGE	DIMENSIONS (FEET)				DRAFT FEET		HORSE POWER	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT FEET AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT			
				LENGTH		BREADTH					CARGO SHORT TONS	PASSENGERS NO							
	NAME OR NUMBER	TYPE AND CONSTRUCTION		REGIS TER	OVER ALL	REGIS TER	OVER ALL	LOADED	LIGHT										
	VESSEL																		
(37)	NORDAM TOWING AND MARINE CONST. (CONTINUED)																		
	IRIS J.	TUG, WOOD	8	318	348	102	102	44	44	150	-	-	11.3, POLE	NONE	FLORENCE, DEED.	1942			
	NORSKY	DO	-5	326	328	103	103	44	44	150	-	-	10.7, HOUSE	DO	DO	1946			
(11)	NORFOLK, BALTIMORE & CAROLINA LINE, INC.																		
	MARTHA W	TOWBOAT, DIESEL, STEEL	121	938	1888	251	248	103	95	1400	-	-	36, MAST	NONE	NORFOLK, VA.	1942			
	RUSSEL WOODSHIRE	DO	42	884	748	188	188	78	78	565	-	-	38, LIGHT	DO	DO	1939			
	DOROTHY W	TUG, DIESEL, STEEL	97	978	1038	252	252	118	118	1000	-	-	33, MAST	DO	DO	1951			
	ESTHER K.	DO	140	917	917	241	241	138	138	1400	-	-	42, MAST	DO	DO	1943			
	OLIVE W	DO	89	848	1028	248	258	128	118	1400	-	-	33, MAST	DO	DO	1948			
	BALTIMORE 2	BARGE, STEEL	484	1888	2848	348	348	67	28	-	788	-	9, COAMING	DO	DO	1962			
	CHARLESTON 2	DO	484	1888	2848	348	348	67	28	-	788	-	DO	DO	DO	1962			
	CONTAINER TRANSPORT 2-5, 7	DO	475	3037	3338	508	508	148	88	-	2888	-	48, MAST	DO	DO	1945			
(15)	NORFOLK, INC.																		
	NOUNA	TOWBOAT, DIESEL, STEEL	48	-	588	-	288	78	78	1088	-	-	24.6, MAST	NONE		1962			
(3)	NORTH FERRY CO., INC. GREENPORT	MOTOR, STEEL	82	847	888	248	308	58	58	178	-	-	13828, HOUSE	NONE	SMELTER ISLAND, N. Y.	1974			
	ISLANDER	DO	61	812	873	248	308	58	58	178	-	-	138	DO	DO	1969			
	NEW PROSPECT	DO	82	847	888	248	308	58	58	178	-	-	138	DO	DO	1977			
	SMELTER ISLAND	MOTOR, WOOD	61	813	888	248	308	58	58	158	-	-	133	DO	DO	1961			
(1)	NORTH LUBEC MANUFACTURING & CANNING CO.																		
	DOUBLE EAGLE	MOTOR, DIESEL, WOOD	28	548	588	182	212	78	58	165	38	-	48, MAST	FISH PUMP	ROCKLAND, MAINE	1949			
	PAULINE	DO	47	723	837	188	188	78	58	265	58	-	38, MAST	DO	DO	1948			
(11)	NORTHEAST TOWING CO.																		
	SHARON B	TOWBOAT, DIESEL, STEEL	67	817	988	258	258	108	98	1000	-	-	48, MAST	NONE	NORFOLK, VA.	1951			
	RANDY D	TUG, DIESEL, STEEL	101	878	958	231	258	128	108	1288	-	-	DO	DO	DO	1942			
(36)	NORTHLAND SERVICES, INC.																		
	POLAR STAR	TUG, STEEL	135	1158	1188	248	248	138	107	1500	-	-	48, RADAR MAST	NONE	SEATTLE, WASH.	1970			
	POLAR TRADER	BARGE, DECK, STEEL	1761	2293	2293	548	598	148	28	-	3288	-	28, CRANE DOCK	88 TON HYSTER, 188 TON CRANE	DO	1978			
(36)	NORTHWEST STEAMSHIP CO. D/B/A PUGET SOUND EXCURSIONS, INC.																		
	IMPERIAL	MOTOR, WOOD	42	599	639	158	178	58	48	188	-	-	18823, MAST	NONE	SEATTLE, WASH.	1959			
	VIRGINIA V	DO	67	1159	1268	248	248	98	88	488	-	-	34848, MAST	DO	DO	1958			
(38)	MUGGET SAND & GRAVEL CO.																		
	NO	TOWBOAT, STEEL	59	628	698	208	208	58	48	448	-	-	48, MAST	NONE	PETERSBURG, ALABAMA	1967			

TABLE 2-DESCRIPTION OF VESSELS

VESSEL NAME	OPERATOR	NET REG.	DIMENSIONS					GROSS TONNAGE	CAPACITY TONS	PASSENGERS	EQUIPMENT PORTABLE WATERPUMP ELECTRIC PUMP ELECTRIC PUMP	HULL MATERIAL	HULL NUMBER	YEAR BUILT
			LENGTH	BREADTH	DEPTH	DRAFT	WEIGHT							
141) OCEAN SERVICES, INC. CALCASIEU	MOTOR, STEEL	72	1163	1208	351	300	60	40	450	200	• 29, HAST	NONE	PORT MUSGOME, CALIF.	1955
OCEAN TITAN	DO	240	900	900	278	270	90	60	1800	-	1080, HAST	DO	DO	1944
112) OCEAN TERMINALS, INC. LINDA L.	BARGE, YANKEE	790	1951	1951	351	351	100	20	-	1791	• 10, LIGHT	1000 S. P. H. ELECTRIC PUMP	WILMINGTON, N. C.	1973
PATRICIA L.	DO	895	1951	1951	351	351	100	20	-	1800	• DO	1000 S. P. H. ELECTRIC PUMP	DO	1967
131) O'DRISCOLL, JAMES OIL KING	YANKEE, STEEL	24	500	500	190	190	60	30	160	60	• 15, HAST	DO S.P.H. GAS PUMP	NEW YORK, N. Y.	1949
131) OGDEN MARINE INC. TRAVELER	BULKER, TURBO- ELECTRIC, STEEL	11227	9510	9600	795	707	320	190	6000	24047	• 110, HAST	WINCHES	NEW YORK, N. Y.	1962
COLUMBIA	STEAMER, STEEL	9860	9510	9734	790	750	340	190	7240	20200	• 120, HAST	ELECTRIC AND STEAM WINCHES	DO	1962
HERRIMAC	DO	11490	9811	9830	750	750	340	190	7240	20210	• 115, HAST	DO	DO	1962
POTOMAC	DO	9791	9510	9711	750	750	330	191	7240	20000	• 100, HAST	DO	DO	1962
CONNECTICUT	YANKEE, STEAM, STEEL	13873	6440	6760	930	930	300	190	10750	30310	• 102, RADAR ANTENNA	PUMPS, COILED	DO	1958
OGDEN CHALLENGER	DO	12973	6320	6610	924	924	340	190	15000	39200	• 107, HAST	DO	DO	1960
OGDEN CHAMPION	DO	10427	6320	6610	901	901	367	190	15000	37500	• 113, RADAR	DO	DO	1960
OGDEN CHARGER	DO	10420	6300	6602	900	900	367	190	15000	37500	• DO	DO	DO	1960
OGDEN LEADER	DO	10420	6300	6602	920	920	367	190	15000	37500	• DO	DO	DO	1960
OGDEN MABASH	DO	10424	6323	6602	900	900	360	190	15000	37500	• DO, HAST	DO	DO	1960
OGDEN WILLAMETTE	DO	10427	6323	6602	900	900	360	190	15000	37500	• DO	DO	DO	1960
OGDEN YUKON	YANKEE, STEEL	27073	7650	8110	1250	1250	711	437	24000	81110	• 143.1, HAST	PUMPS	DO	1973
137) OLSEN, RICHARD J. DEAR	LOG RAFTING TUGBOAT, DIESEL, WOOD	• 5	320	320	90	90	30	30	140	-	• 10, SPOTLIGHTING	DO	PORTLAND, OREG.	1949
IDA P.	TUGBOAT, GASOLINE, STEEL	• 5	262	262	42	42	30	30	140	-	• DO	DO	DO	1951
HAZEL S.	TUGBOAT, DIESEL, WOOD	11	306	410	120	130	50	50	300	-	• 12, SPOTLIGHT	DO	DO	1942
ORCO	TUGBOAT, DIESEL, STEEL	• 5	300	300	110	110	40	40	200	-	• 10, SPOTLIGHTING	DO	DO	1949
130) OLSON TUGBOAT CO., INC. SUSAN M.	TUGBOAT, DIESEL, STEEL	24	554	601	170	170	70	70	240	-	• 21, HAST	NONE	VACONIA, WASH.	1967
130) OLYMPIA TOWING CO. CEDAR KING	TUGBOAT, DIESEL, STEEL	13	400	400	130	142	50	50	240	-	• 13, STACK	NONE	OLYMPIA, WASH.	1970
137) OREGON CITY BOOM COMPANY RUSTUS	MOTOR, STEEL	• 5	100	100	70	70	20	20	150	-	• 0, HAST	NONE	OREGON CITY, OREG.	1951
137) OREGON COAST TOWING CO. OIL PILOT	TUG, DIESEL, STEEL	22	615	690	171	101	130	120	670	-	• 39, HAST	NONE	CRESCENT CITY, CALIF.	1945
PETREL	DO	32	610	690	171	101	130	120	1000	-	• 33, HAST	DO	CRESCENT CITY, CALIF.	1945
RUSTLER	DO	20	614	690	171	100	140	130	1000	-	• 39, HAST	DO	DO	1945

TABLE 2-DESIGNATION OF VESSELS													
NAME OF VESSEL	TYPE AND CLASS	YEAR BUILT	LENGTH	BREADTH	DRAUGHT	REGISTERED TONNAGE	GROSS TONNAGE	NET TONNAGE	ENGINE POWER	MAXIMUM SPEED	STATUS	OWNER	OPERATOR
137) OREGON COAST LANDING CO. ICORP/10423	YAC. 31854, 5788	20	510	800	17 1/2	100	100	100	1000	-	39. 045"	6046	6046
140) P.A.R. YAC & YAC. LTD 604047	YAC/10423, 5788	122	1000	1000	240	240	170	100	1000	-	30. 045"	6046	6046
YAC	YAC	120	1000	1000	210	210	100	100	2000	-	40. 045"	70	6046
131) P.C. 10423/10423, 10423 10423 10423	YAC/10423, 5788	1000	2115	2115	420	420	100	20	-	1100	30. 045"	6046	6046
133) P.C. 10423/10423, 10423 YAC 10423	YAC/10423, 5788	900	1900	1900	370	370	00	20	-	1200	30. 045"	6046	6046
137) PACIFIC ALASKA LINES, INC. ALASKA	YAC/10423, 5788	10127	2900	2900	010	010	240	00	-	12000	01. 0. 045"	6046	6046
YAC/10423	YAC	10127	2900	2900	010	010	240	00	-	12000	01. 0. 045"	6046	6046
130) PACIFIC ALASKA LINES, INC. YAC/10423	YAC/10423, 5788	9001	2900	2900	200	200	140	20	-	9100	01. 0. 045"	6046	6046
YAC/10423	YAC	9010	2900	2900	200	200	130	20	-	9000	01. 0. 045"	6046	6046
137) PACIFIC ALASKA LINES, INC. YAC/10423	YAC/10423, 5788	00	000	000	200	200	00	20	1000	-	00. 045"	6046	6046
YAC 30	YAC/10423, 5788	220	2900	2900	200	200	00	20	-	1000	01. 0. 045"	6046	6046
YAC 31	YAC/10423, 5788	220	2900	2900	200	200	00	20	-	1000	01. 0. 045"	6046	6046
YAC 32	YAC/10423, 5788	220	2900	2900	200	200	00	20	-	1000	01. 0. 045"	6046	6046
137) PACIFIC ALASKA LINES, INC. YAC/10423	YAC/10423, 5788	227	1120	1120	240	240	75	10	-	400	01. 0. 045"	6046	6046
130) PACIFIC ALASKA LINES, INC. YAC/10423	YAC/10423, 5788	1710	2300	2300	000	000	150	20	-	-	-	6046	6046
137) PACIFIC ALASKA LINES, INC. YAC/10423	YAC/10423, 5788	970	1900	1900	370	370	00	20	-	1200	01. 0. 045"	6046	6046
137) PACIFIC ALASKA LINES, INC. YAC/10423	YAC/10423, 5788	09	200	200	00	00	27	27	100	-	0. 045"	6046	6046
YAC 001	YAC/10423, 5788	09	200	200	00	00	27	27	100	-	0. 045"	6046	6046
130) PACIFIC ALASKA LINES, INC. YAC/10423	YAC/10423, 5788	1710	2300	2300	000	000	150	20	-	0100	01. 0. 045"	6046	6046

[illegible]













[illegible]

TABLE 2-DESCRIPTION OF VESSELS

VESSEL	OPERATOR	NET REGIS-TER TON NAGE	DIMENSIONS (FEET)				DRAFT FEET	HORSE POWER	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT, FEET, AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT
			REGIS-TER	OVER ALL	REGIS-TER	OVER ALL			CARGO SHORT TONS	PASSENGERS				
NAME OR NUMBER	TYPE AND CONSTRUCTION													
(136) PUGET SOUND TUG & BARGE CO. (CONTINUED)														
CAVALIER	TOWBOAT, STEEL	135	127 1/2	136 0	36 1/2	36 1/2	20 1/2	7000	-	-	50, MAST		SEATTLE, WASH.	1976
CENTURION	DO	135	127 1/2	136 0	36 1/2	36 1/2	20 1/2	7000	-	-	DO		DO	1976
COMMANDER	DO	135	127 1/2	136 0	36 1/2	36 1/2	20 1/2	7000	-	-	DO		DO	1976
CRUSADER	DO	135	127 1/2	136 0	36 1/2	36 1/2	20 1/2	7000	-	-	DO		DO	1976
GERONIMO	DO	122	121 1/2	127 1/2	32 1/2	32 1/2	13 1/2	4800	-	-	DO		DO	1967
GLADIATOR	DO	135	127 1/2	136 0	36 1/2	36 1/2	20 1/2	7000	-	-	50, RADAR	NONE	DO	1975
GUARDSMAN	DO	135	127 1/2	136 0	36 1/2	36 1/2	20 1/2	7000	-	-	50, MAST		DO	1976
GULF MARINER	DO	135	120 1/2	-	32 1/2	-	-	900	-	-	5, MAST	NONE	DO	1955
INVADER	DO	135	127 1/2	136 0	36 1/2	36 1/2	20 1/2	7000	-	-	50, MAST		DO	1976
JODI-R	DO	155	101 1/2	-	26 1/2	-	11 1/2	2000	-	-	25, MAST	NONE	DO	1955
JUPITER	DO	87	81 1/2	87 1/2	20 1/2	20 1/2	10 1/2	2000	-	-	30, MAST		DO	1967
MARS	DO	135	127 1/2	136 0	36 1/2	36 1/2	20 1/2	7000	-	-	50, MAST		DO	1970
MARY OF FELICE	DO	135	118 1/2	-	34 1/2	34 1/2	-	4300	-	-	-		DO	1974
NAVIGATOR	DO	135	127 1/2	136 0	36 1/2	36 1/2	20 1/2	7000	-	-	50, MAST		DO	1976
PATFINDER	DO	135	127 1/2	136 0	36 1/2	36 1/2	20 1/2	7000	-	-	DO		DO	1976
RANGER	DO	135	127 1/2	136 0	36 1/2	36 1/2	20 1/2	7000	-	-	DO		DO	1976
RETRIEVER	DO	193	102 1/2	110 1/2	26 1/2	26 1/2	15 1/2	1270	-	-	40, MAST		DO	1966
SALLY S	DO	16	41 1/2	49 1/2	14 1/2	14 1/2	6 1/2	320	-	-	10, MAST		DO	1953
SEA QUEEN	DO	91	82 1/2	87 1/2	24 1/2	24 1/2	11 1/2	1800	-	-	50, MAST	NONE	DO	1976
STALWART	DO	135	127 1/2	136 0	36 1/2	36 1/2	20 1/2	7000	-	-	50, MAST	NONE	DO	1976
THELENE W	DO	77	86 1/2	103 1/2	25 1/2	25 1/2	14 1/2	1200	-	-	35, MAST	NONE	DO	1952
TITAN	DO	30	61 1/2	68 1/2	17 1/2	17 1/2	9 1/2	800	-	-	20, MAST		DO	1954
TROJAN	DO	20	61 1/2	68 1/2	17 1/2	17 1/2	9 1/2	800	-	-	DO		DO	1947
VIGOROUS	DO	127	95 1/2	-	24 1/2	-	9 1/2	90	-	-	20, MAST		DO	1944
PAC 312-1	BARGE, STEEL	4126	312 0	312 0	69 0	69 0	14 3/4	30	-	6575	52, HANDRAIL	ELECTRIC AUGERS	DO	1969
(136) QUIGG BROS.,-MCDONALD, INC. C. O. QUIGG	TOWBOAT, STEEL	8	60 1/2	64 1/2	17 1/2	17 1/2	5 1/2	325	-	-	20, MAST	NONE	MOQUIAM, WASH.	1948
MAC	DO	5	31 1/2	34 1/2	9 1/2	10 1/2	3 1/2	120	-	-	10, LIGHT	DO	ABERDEEN, WASH.	1964
MARY MARGARET	DO	18	15 1/2	30 1/2	13 1/2	13 1/2	6 1/2	330	-	-	20, MAST	DO	WASH., DO	1944
426	BARGE, DECK, STEEL	490	145 0	145 0	34 0	34 0	11 0	30	-	500	0, STANCHION	DO	MOQUIAM, WASH.	1948
432	DO	590	190 1/2	190 1/2	42 1/2	42 1/2	12 1/2	15	-	900	12, STANCHION	DO	DO	1966
30- 20.000, 20.0-3	DO	210	110 1/2	110 1/2	30 1/2	30 1/2	7 1/2	20	-	400	0, STANCHION	DO	DO	1942
30- 20.000	DO	590	110 1/2	110 1/2	34 1/2	34 1/2	11 1/2	60	-	500	11, STANCHION	DO	DO	1914
30- 20.001	DO	427	135 1/2	135 1/2	34 1/2	34 1/2	8 1/2	20	-	500	12, STANCHION	DO	DO	1912
30 411	BARGE, STEEL	477	190 0	190 0	40 0	40 0	6 1/2	15	-	840	DO	DO	DO	1963
(137) QUINCY CHARTER BOAT CO. MISS ATLANTIC	BOAT CO. MOTOR, WOOD	18	41 1/2	41 1/2	12 1/2	12 1/2	5 1/2	200	-	37 1/2	14, MAST	NONE	MEYHOUTH BACH RIVER	1951
(137) QUINCY CHARTER BOAT CO. ALBANY	CHARTER BOAT CO. MOTOR, DIESEL, FIBERGLASS	5	40 0	40 0	10 0	10 0	5 0	110	-	40 1/2	12, MAST	NONE	LAKE GEORGE, N. Y.	1966
30 CHAMPAIN	DO	5	40 0	40 0	10 0	10 0	5 0	110	-	40	DO	DO	DO	1966
37-40 ALLEN	DO	5	40 0	40 0	10 0	10 0	5 0	110	-	40	DO	DO	DO	1964
(138) RADCLIFF MATERIALS, INC. (RAVEL DIVISION)-FLORIDA MISSIE LEE	RAVEL DIVISION-FLORIDA TUG, DIESEL, STEEL	27	49 0	50 0	10 0	10 0	5 7	57	600	-	25, MAST	NONE	CHATTANOOGA, FLA.	1956
MARY E.	DO	20	40 1/2	50 1/2	13 1/2	14 1/2	5 1/2	443	-	-	DO	DO	DO	1943
401, 402	BARGE, DECK, STEEL	434	160 0	160 0	40 0	40 0	7 1/2	15	-	900	0, 9, STITS	DO	CHATTANOOGA, FLA.	1963

TABLE 2-DESCRIPTION OF VESSELS

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ENGR DIST.	OPERATOR		NET REGIS- TER TON NAGE	DIMENSIONS (FEET)				DRAFT FEET		HORSE POWER	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT FEET AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT			
				LENGTH		BREADTH													
	VESSEL	TYPE AND CONSTRUCTION		REGIS- TER	OVER ALL	REGIS- TER	OVER ALL	LOADED	LIGHT		CARGO SHORT TONS	PASSENGERS (NO.)							
	NAME OR NUMBER																		
	(16) RADCLIFF MATERIALS, INC. (GRAVEL DIVISION-FLORIDA) (CONTINUED)																		
	AG 2, AG 5	BARGE, DECK, STEEL	290	1100	1100	300	300	70	12	-	400	-	9, BITTS	NONE	CHATTANOOGA, FLA.	1957			
	NOS. 403-404, 415, 417, 421-422 SB 304-306	DO	439	1000	1000	400	400	68	19	-	1000	-	DO	DO	DO	1965			
		DO	290	1100	1100	300	300	70	12	-	400	-	DO	DO	DO	1959			
	(7) RAINBOW RIVER TOURS, INC. DIXIE	MOTOR, DIESEL, STEEL	31	570	570	200	200	44	36	250	-	19420	MAST	NONE	PHILADEL- PHIA, PA.	1970			
	GOOD SHIP LOLLIPOP	DO	9	640	640	140	140	44	36	200	-	11017	STACK	DO	DO	1961			
	RAINBOW	DO	9	635	650	160	164	35	36	190	-	9216	WHEEL- HOUSE	DO	DO	1938			
	SNOWBOAT	DO	53	831	1100	244	320	58	48	360	-	48354.9	RADAR MAST	DO	DO	1963			
	(11) REBEL MARINE SERVICE STEEL REBEL	TOWBOAT, DIESEL, STEEL	14	460	460	125	125	55	48	225	-	-	32, MAST	GAS DRIVEN WINCH	NORFOLK, VA.	1950			
	(18) RED CIRCLE TRANSPORT CO. ALISON C	PUSHER TUG, DIESEL, STEEL	133	1330	1490	345	345	170	170	5000	-	-	72.3, LIGHT	NONE	NEW ORLEANS, LA.	1968			
	GALE B	DO	119	1361	1500	350	350	150	150	4320	-	-	50.3, LIGHT	DO	DO	1963			
	THERESA F	DO	133	1330	1450	345	345	170	170	5000	-	-	72.3, LIGHT	DO	DO	1968			
	POLAR VIKING	TUG, DIESEL, STEEL	119	1351	1391	350	350	150	150	4320	-	-	50.3, LIGHT	DO	DO	1963			
	FREEPORT 1, 2	BARGE, COVERED, STEEL	10891	4725	4725	800	800	301	63	-	25000	-	63.5, LIGHT	CONVEYOR SYSTEM	DO	1968			
	MARTHA B	DO	8944	4201	4201	800	801	255	50	-	20300	-	44.7, LIGHT	NONE	DO	1965			
	(3) RED STAR MARINE SERVICE, INC. ROCKLAND COUNTY	PUSHER TOWBOAT, DIESEL, STEEL	104	1000	1000	300	301	110	102	1800	-	-	35, MAST	NONE	NEW YORK, N. Y.	1960			
	CRUSADER	DO	8	1020	1020	285	285	160	130	4000	-	-	55.5, MAST	DO	DO	1968			
	HARTFORD	DO	7	998	1050	270	270	140	120	1600	-	-	38.5, MAST	DO	DO	1951			
	HUNTINGTON	DO	98	841	915	230	244	120	95	1800	-	-	24, PILOTHOUSE	DO	DO	1951			
	NEW HAVEN	DO	99	780	850	240	251	100	80	1500	-	-	24, MAST	DO	NEW HAVEN, CONN.	1966			
	NEWPORT	DO	115	941	1000	251	260	120	92	1800	-	-	38, MAST	DO	NEW YORK, N. Y.	1943			
	OCEAN PRINCE	DO	134	947	1003	271	280	120	100	1800	-	-	40, MAST	DO	DO	1958			
	PORT JEFFERSON	DO	134	947	1003	271	280	120	100	1800	-	-	DO	DO	DO	1957			
	STANFORD	DO	7	998	1050	270	270	140	120	3000	-	-	35, MAST	DO	DO	1951			
	ATLANTIC STAR	TUG, STEEL	134	1002	1002	363	363	134	134	4200	-	-	40, MAST	DO	DO	1975			
	RED STAR 74	BARGE, STEEL	847	2240	2240	341	341	130	20	-	2300	-	26.4, POLE	DO	DO	1969			
	(3) REINAUER TRANSPORTATION COMPANIES																		
	CRAIG REINAUER	TUG, STEEL	97	961	990	252	252	100	90	1200	-	-	20, MAST	NONE	STATEN ISLAND, N. Y.	1951			
	CURTIS REINAUER	DO	96	811	840	240	240	100	90	740	-	-	15, RAILING	DO	NEW YORK, N. Y.	1943			
	DEAN REINAUER	DO	60	714	750	261	261	100	90	2400	-	-	31, MAST	DO	STATEN ISLAND, N. Y.	1979			

TABLE 2-DESCRIPTION OF VESSELS

ENGR DIST	OPERATOR		NET REGIS TER TON NAGE	DIMENSIONS: FEET				DRAFT FEET		HORSE POWER	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT FEET AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT
				LENGTH		BREADTH		LOADED	LIGHT		CARGO SHORT TONS	PASSENGERS NO.				
	REGIS TER	OVER ALL		REGIS TER	OVER ALL											
VESSEL		TYPE AND CONSTRUCTION														
NAME OR NUMBER																
( 3 ) REINAUER TRANSPORTATION COMPANIES (CONTINUED)																
FRANKLIN REINAUER		TUG, STEEL	67	915	1020	271	285	145	120	2000	-	-	38, MAST	NONE	NEW YORK, N. Y.	1969
JANICE ANN REINAUER		DO	101	900	900	240	240	95	87	1700	-	-	26, MAST	DO	STATEN ISLAND, N. Y.	1967
JOANNE REINAUER		DO	109	915	1050	260	260	140	120	2400	-	-	32, MAST	DO	NEW YORK, N. Y.	1970
STEPHEN SCOTT GFT 50		DO BARGE, TANK, STEEL	127 2940	1030 2900	1030 2900	270 600	270 600	105 192	105 39	1700 -	-	-	30, MAST 32, MAST	DO DIESEL PUMP	DO DO	1967 1972
PETER R. HEARNE		DO	1033	2270	2270	430	430	120	20	-	3170	-	22, ENGINE EXHAUST	2 DIESEL DEEP WELL PUMPS	DO	1971
RYC 300		DO	1033	2151	2151	421	421	130	20	-	2700	-	25, MAST	2 DIESEL PUMPS	STATEN ISLAND, N. Y.	1946
RYC 320		DO	1215	2270	2270	430	430	120	20	-	3170	-	22, ENGINE EXHAUST	2 DIESEL DEEP WELL PUMPS	NEW YORK, N. Y.	1971
RYC 330		DO	1105	2270	2270	430	430	110	30	-	2860	-	DO	2 DEEP WELL PUMPS	DO	1978
RYC 340		DO	1105	2270	2270	430	430	110	30	-	2860	-	DO	DO	DO	1978
RYC 350		DO	1220	2240	2240	420	420	140	30	-	3500	-	26, MAST	DIESEL PUMP, DOUBLE BOTTOM	STATEN ISLAND, N. Y.	1956
RYC 380		DO	1705	2951	2951	501	501	120	30	-	4245	-	22, ENGINE EXHAUST	2 DIESEL DEEP WELL PUMPS,	NEW YORK, N. Y.	1971
RYC 400		DO	1845	2400	2400	520	520	170	30	-	4850	-	29, MAST	DOUBLE SKIN 2 DEEP WELL PUMPS	DO	1960
( 3 ) RELIANCE MARINE & CONSTRUCTION CO., THE																
BVEG		BARGE, DECK, STEEL	635	1000	1000	600	600	95	32	-	1600	-	11, BITTS	NONE	NEW YORK, N. Y.	1972
FEENEY 28		DO	437	1200	1200	360	360	110	20	-	1000	-	20, BULKHEAD	NONE	DO	1956
FLYNN		DO	437	1200	1200	360	360	110	20	-	1000	-	20, BULKHEAD	DO	DO	1956
PMAR		DO	635	1000	1000	600	600	110	32	-	1600	-	11, BITTS	DO	DO	1976
SHARON II		DO	437	1200	1200	360	360	110	20	-	1000	-	20, BULKHEAD	DO	DO	1956
OVERLOOK		BARGE, STEEL	210	1100	1100	340	340	60	30	-	400	-	11, BITTS	DO	DO	1954
SHARON		DO	210	1100	1100	340	340	60	30	-	400	-	DO	DO	DO	1954
TYAC		DO	635	1000	1000	600	600	60	32	-	1600	-	DO	DO	DO	1972
TYAC		DO	635	1000	1000	600	600	60	32	-	1600	-	DO	DO	DO	1972
WFR		DO	635	1000	1000	600	600	60	32	-	1600	-	DO	DO	DO	1972
( 1 ) REV-LYN CONTRACTING COMPANY																
LIDCO		TUG, WOOD	13	430	430	140	140	40	40	300	-	-	10, PILOTHOUSE	NONE	EAST BOSTON, MASS.	1955
BRENSTER		BARGE, STEEL	-	1000	1000	300	300	80	40	-	250	-	10, CRANE	25 TON DIESEL CRANE	DO	1973
CLAY #2		DO	-	1040	1040	340	380	80	40	-	300	-	DO	50 TON DIESEL CRANE	DO	1972
( 3 ) REYNOLDS METALS COMPANY (MARINE DIVISION)																
INGER		STEAMER, STEEL	10207	6050	6260	750	750	310	180	7000	29033	2	209.8, ANTENNA	NONE	CORPUS CHRISTI, TEX.	1962
WALTER RICE		DO	10207	6050	6260	750	750	310	180	7000	29333	2	DO	DO	DO	1963

TABLE 2-DESCRIPTION OF VESSELS

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ENGINE OUT	OPERATOR		NET REGIS- TER TON- NAGE	DIMENSIONS- FEET				DRAFT FEET		HORSE POWER	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT FEET AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REF. LT			
				LENGTH		BREADTH					CARGO SHORT TONS	PASSENGERS NO.							
	NAME OR NUMBER	TYPE AND CONSTRUCTION		REG'S TER	OVER ALL	REG'S TER	OVER ALL	LOADED	LIGHT										
	(3) RHODES, JAMES W. & CO. RHODES COLOSSUS I, II	BARGE	659	1504	1504	331	301	120	48	-	900	-	13.5, HATCH	NONE	NEW YORK, N. Y.	1925			
	(13) RICHARDS LAUNCH AND TOWING SERVICE, INC. R. W. RICHARDS	MOTOR, DIESEL, STEEL	31	621	670	170	170	75	75	1000	-	604, MAST	NONE		CHARLESTON, S. C.	1931			
	(38) RITCHIE TRANSPORTATION CO., INC. TOTEN II	PUSH TUG, OIL SCREW, STEEL	99	-	679	-	222	30	26	800	5	25, PILOTHOUSE	NONE		WRANBELL, ALASKA	1979			
	TOTEN	PUSH TUG, OIL SCREW, WOOD	21	620	649	200	210	30	26	450	5	21, PILOTHOUSE	DO		DO	1946			
	POLARIS 7	BARGE, STEEL	62	840	860	200	220	40	10	-	125	5, HOPPER	DO		DO	1953			
	POLARIS 8	DO	62	840	860	200	220	40	10	-	125	DO	DO		DO	1953			
	(7) RIVER ASSOCIATES ANNIE L	TANKER, DIESEL, STEEL	30	540	540	160	180	74	30	330	426	20, MAST	1 3/4 PUMP		PHILADEL- PHIA, PA.	1938			
	ELIZABETH	TUG, DIESEL, STEEL	32	613	610	171	190	80	70	400	-	25, MAST	NONE		DO	1937			
	ELLA	TUG, STEEL	33	780	815	190	195	80	80	800	-	30, MAST	DO		DO	1937			
	HILL COLONNA	DO	99	820	820	240	240	100	90	1200	-	30, MAST	DO		DO	1938			
	JOANN #50	BARGE, DECK, STEEL	140	900	980	330	300	80	28	-	400	30, HOUSE	DO		DO	1950			
	L. BANKS	BARGE, TANK, COMPARTMENTED, STEEL	222	1241	1241	241	241	77	16	-	500	30, MAST	0, DIESEL PUMP		DO	1955			
	(16) RIVER CITY INDUSTRIES ALA-MISS	TUGBOAT, STEEL	24	332	332	150	150	70	70	250	-	23.5, LIGHT	NONE		DEMOPOLIS, ALA.	1965			
	EY #1	BARGE, STEEL	146	1100	1100	320	300	70	20	-	400	7.5, SPUDS	DO		DO	-			
	(3) RIVER TOWING, INC. GMYNEDD	TUG, DIESEL, STEEL	85	882	882	190	190	93	93	690	-	24, PILOTHOUSE	NONE		MOBOKEN, N. J.	1890			
	MARIE A	DO	95	886	930	221	221	110	90	950	-	25, HOUSE	DO		DO	1941			
	(44) RIVERS, R. S. IDAMQ QUEEN IV	MOTOR, ALUMINUM	19	497	490	140	140	10	1	566	4	4012.4, MAST	NONE		LEWISTON, IDAHO	1973			
	IDAMQ III	MOTOR, TWIN JET, ALUMINUM	13	410	410	110	110	17	10	430	4	3010, MAST	DO		DO	1971			
	(3) ROCKAWAY BOAT LINES, INC. C. WASHINGTON COLVER	MOTOR, WOOD	41	610	610	192	192	56	52	70	-	13020, POLE	NONE		NEW YORK, N. Y.	1913			
	COLUMBIA	DO	31	740	740	202	202	55	51	140	-	27522.5, POLE	DO		DO	1914			
	COMMANDER	DO	24	642	642	241	241	55	50	90	-	27522, POLE	DO		DO	1917			
	(37) ROGUE MAIL BOAT BLUE HERON	SERVICE, INC. MOTOR VESSEL, GASOLINE, WOOD	-9	304	304	130	130	20	13	660	-	400, WINDSHIELD	NONE		WEDDERBURN, DREG.	1977			
	COPPER CANYON	DO	-9	415	415	110	110	20	13	500	-	400, WINDSHIELD	DO		DO	1965			
	PANTON	DO	-9	220	220	90	90	10	7	250	-	40, WINDSHIELD	DO		DO	1970			
	THE CHINOOK	DO	-9	420	420	130	130	20	13	600	-	400, WINDSHIELD	DO		DO	1972			
	WAKE UP RILEY	DO	-9	420	420	120	120	20	10	675	-	40, DO	DO		DO	1968			

TABLE 2-DESCRIPTION OF VESSELS

ENCL DIST	OPERATOR	NET REGIS TER TON NAGE	DIMENSIONS FEET				DRAFT FEET		HORSE POWER	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT FEET AND NATURE	LARGE HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT	
			LENGTH		BREADTH		LOAD	LIGHT		CARGO SHORT TONS	PASSENGERS NO					
			REGIS TER	OVER ALL	REGIS TER	OVER ALL										
VESSEL		NAME OR NUMBER		TYPE AND CONSTRUCTION												
(14) ROSE MARINE, INC. RM-B-1		BARGE, STEEL		412	1300	1300	550	550	50	10	-	330	- 0.2 -	NONE	SAVANNAH, GA.	1950
RM-B-2-RM-B-3		DO		300	1300	1300	300	300	60	20	-	240	- DO	DO	DO	1972
RM-B-4		DO		240	1040	1200	300	300	60	10	-	100	- DO	DO	DO	1972
RM-B-5		DO		150	900	1100	300	300	60	10	-	120	- 0.0 -	DO	DO	1972
RM-B-6		DO		133	870	920	290	290	50	10	-	100	- 0.0 -	DO	DO	1948
RM-B-7		DO		120	870	920	240	240	50	10	-	90	- DO	DO	DO	1948
RM-B-8-RM-B-14		DO		140	760	800	300	300	70	20	-	130	- 7 -	DO	DO	1948
RM-B-15		DO		370	1300	1400	320	320	80	20	-	200	- DO	DO	DO	1975
(1) ROSE'S OIL SERVICE, INC. CAPTAIN DAVE		TANKER, DIESEL, STEEL		34	570	600	140	150	60	30	00	00	- 12.0, LIGHT	NONE	BLANCHETON, MASS.	1949
NO. 650, 674		BARGE, COVERED, STEEL		410	900	900	300	300	90	20	-	350	- 20, FREIGHTHOUSE	DO	DO	1954
(37) ROSS ISLAND SAND AND GRAVEL COMPANY HENRY D.		PUSHER TOWBOAT, DIESEL, STEEL		-0	360	360	90	90	40	40	160	-	- 11, MINOR	NONE	PORTLAND, OREG.	1954
ROSSCO		DO		-0	360	360	110	110	60	40	220	-	- DO	DO	DO	1953
ROSSISSE		DO		90	907	930	214	214	27	27	1000	-	- 27, RADAR	DO	DO	1974
RI 16		BARGE, DECK, STEEL		540	1550	1550	400	400	100	20	-	1900	- 30.5, SIDES	DO	DO	1950
RI 17		DO		540	1550	1550	400	400	100	20	-	1900	- 30.5, 014	DO	DO	1959
RI 18		DO		540	1550	1550	400	400	100	20	-	1900	- 30.5, 014	DO	DO	1960
RI 19		DO		540	1550	1550	400	400	100	20	-	1900	- DO	DO	DO	1960
RI 20		DO		630	1750	1750	400	400	100	20	-	170	- 30.5, SIDES	DO	DO	1961
RI 21		DO		630	1750	1750	400	400	100	20	-	170	- DO	DO	DO	1962
RI 22		DO		630	1750	1750	400	400	100	20	-	170	- DO	DO	DO	1962
RI 23		DO		720	1950	1950	400	400	100	20	-	2000	- DO	DO	DO	1964
RI 24		DO		720	1950	1950	400	400	100	20	-	2000	- DO	DO	DO	1967
RI 26		DO		490	1300	1300	400	400	100	20	-	1700	- DO	DO	DO	1967
(3) RUDOLPH, W. J., CORP. CAPE BARBARA		BARGE, STEEL		600	1400	1400	300	300	150	50	-	2000	- 20, POLS	NONE	PORT NEARBY, N. J.	1951
CAPE BOMER		DO		600	1400	1400	300	300	150	50	-	2000	- DO	DO	DO	1952
CAPE RACE		DO		600	1400	1400	300	300	150	50	-	2000	- DO	DO	DO	1951
HERBERT E. SMITH		DO		600	1400	1400	300	300	150	50	-	2000	- DO	DO	DO	1951
(9) S.C.M. CHEMICAL & METALLURGICAL DIV. SAYIN LABY		TUG, DIESEL, STEEL		30	430	400	150	160	70	40	700	-	- 30, HAST	NONE	BALTIMORE, MD.	1977
NO. 3		BARGE, TANK, COMPARTMENTED, STEEL		90	640	640	220	220	50	10	-	150	- 10.0, 000H	ELECTRIC PUMPS	DO	1960
NO. 4		DO		90	640	640	220	220	50	10	-	150	- DO	DO	DO	1952
NO. 5		DO		90	640	640	220	220	50	10	-	150	- DO	DO	DO	1960
(37) SPS LUMBER COMPANY SOMMERVILLE		TOWBOAT, DIESEL, STEEL		14	470	507	140	140	30	30	100	-	- 20, HAST	NONE	BLISSON, OREG.	1949
SSS 01		BARGE, DRY CARGO, HOPPER, STEEL		620	1000	1000	500	500	100	10	-	2400	- 30.5, 014	DO	DO	1976
SSS 02		DO		620	1000	1000	500	500	100	10	-	2400	- DO	DO	DO	1977
S S03		BARGE, STEEL		550	1740	1740	300	300	100	20	-	1000	- 30, 014	DO	DO	1970





TABLE 1. SUMMARY OF DATA FOR ALL STUDIES									
STUDY	NO. OF SUBJECTS	AGE (MEAN)	SEX (M/F)	ETHNICITY	RELIGION	EDUCATION	INCOME	SMOKING	ALCOHOL
1. 1970-1975	100	45	50/50	White	Protestant	High School	\$10,000	10%	10%
2. 1976-1980	100	45	50/50	White	Catholic	High School	\$10,000	10%	10%
3. 1981-1985	100	45	50/50	White	Protestant	High School	\$10,000	10%	10%
4. 1986-1990	100	45	50/50	White	Catholic	High School	\$10,000	10%	10%
5. 1991-1995	100	45	50/50	White	Protestant	High School	\$10,000	10%	10%
6. 1996-2000	100	45	50/50	White	Catholic	High School	\$10,000	10%	10%
7. 2001-2005	100	45	50/50	White	Protestant	High School	\$10,000	10%	10%
8. 2006-2010	100	45	50/50	White	Catholic	High School	\$10,000	10%	10%
9. 2011-2015	100	45	50/50	White	Protestant	High School	\$10,000	10%	10%
10. 2016-2020	100	45	50/50	White	Catholic	High School	\$10,000	10%	10%



TABLE OF THE QUANTITIES OF THE VARIOUS KINDS OF GOODS									
NAME OF THE GOODS	UNIT	QUANTITY	PRICE	VALUE	QUANTITY	PRICE	VALUE	QUANTITY	VALUE
Wheat	Bushels	1000	1.00	1000.00	2000	1.00	2000.00	3000	3000.00
Barley	Bushels	500	0.50	250.00	1000	0.50	500.00	1500	750.00
Oats	Bushels	300	0.30	90.00	600	0.30	180.00	900	270.00
Rye	Bushels	200	0.20	40.00	400	0.20	80.00	600	120.00
Corn	Bushels	1500	0.75	1125.00	3000	0.75	2250.00	4500	3375.00
Soybeans	Bushels	800	0.80	640.00	1600	0.80	1280.00	2400	1920.00
Peas	Bushels	400	0.40	160.00	800	0.40	320.00	1200	480.00
Lentils	Bushels	200	0.20	40.00	400	0.20	80.00	600	120.00
Beans	Bushels	600	0.60	360.00	1200	0.60	720.00	1800	1080.00
Flour	Barrels	100	10.00	1000.00	200	10.00	2000.00	300	3000.00
Wheat Flour	Barrels	50	10.00	500.00	100	10.00	1000.00	150	1500.00
Barley Flour	Barrels	25	0.50	12.50	50	0.50	25.00	75	37.50
Oat Flour	Barrels	15	0.30	4.50	30	0.30	9.00	45	13.50
Rye Flour	Barrels	10	0.20	2.00	20	0.20	4.00	30	6.00
Corn Flour	Barrels	80	0.75	60.00	160	0.75	120.00	240	180.00
Soybean Flour	Barrels	40	0.80	32.00	80	0.80	64.00	120	96.00
Pea Flour	Barrels	20	0.40	8.00	40	0.40	16.00	60	24.00
Lentil Flour	Barrels	10	0.20	2.00	20	0.20	4.00	30	6.00
Bean Flour	Barrels	30	0.60	18.00	60	0.60	36.00	90	54.00
Flour	Barrels	100	10.00	1000.00	200	10.00	2000.00	300	3000.00
Wheat Flour	Barrels	50	10.00	500.00	100	10.00	1000.00	150	1500.00
Barley Flour	Barrels	25	0.50	12.50	50	0.50	25.00	75	37.50
Oat Flour	Barrels	15	0.30	4.50	30	0.30	9.00	45	13.50
Rye Flour	Barrels	10	0.20	2.00	20	0.20	4.00	30	6.00
Corn Flour	Barrels	80	0.75	60.00	160	0.75	120.00	240	180.00
Soybean Flour	Barrels	40	0.80	32.00	80	0.80	64.00	120	96.00
Pea Flour	Barrels	20	0.40	8.00	40	0.40	16.00	60	24.00
Lentil Flour	Barrels	10	0.20	2.00	20	0.20	4.00	30	6.00
Bean Flour	Barrels	30	0.60	18.00	60	0.60	36.00	90	54.00



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The image is a severely degraded scan of a document, likely a ledger or table. It features a grid-like structure with multiple columns and rows. The text is almost entirely illegible due to extreme contrast, noise, and vertical streaking. Some faint, dark shapes and lines are visible, suggesting the presence of data or text, but they cannot be transcribed accurately. The overall appearance is that of a corrupted or low-quality photocopy of a printed document.



TABLE 2-DESCRIPTION OF VESSELS

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LINE NO.	VESSEL NAME OR NUMBER	OPERATOR	NET REGIS- TER TON- NAGE	DIMENSIONS/FEET				DRAFT FEET		Horse Power	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT FEET AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT					
				LENGTH		BREADTH		LOADED	LIGHT		CARGO SHORT TONS	PASSENGERS NO.									
				REGIS- TER	OVER ALL	REGIS- TER	OVER ALL														
(14)	SIMKINS, L. M. (CONTINUED)																				
	SIMKINS 2	BARBE, WOOD	144	110	110	30	30	42	15	-	480	-	-	NONE	AUGUSTA, GA.	1942					
(15)	SIMMONS TUGBOAT CHIEF	COMPANY TUGBOAT, STEEL	101	94	100	25	26	15	11	800	-	-	38, ANTENNA	NONE	SEATTLE, WASH.	1944					
	4411, 4412	TUG, DIESEL, WOOD	37	70	80	20	24	11	11	1000	-	-	38, MAST	DO	DO	1929					
(16)	SHAST COUNTY ENGINEER BURNES	BARBE, WOOD	389	184	117	40	40	70	30	-	900	-	3, FENCE	DO	DO	1944					
		STEEL	91	100	124	30	33	30	40	670	113	22	38, MAST	NONE	AMACORTES, WASH.	1979					
(17)	SLAYER, RICHARD W. POSSIDON	WATER, WOOD	12	-	37	-	14	-	35	600	-	-	68, -	NONE	PT. JUDITH, N. I.	1965					
(18)	SLYVA, JOSEPH, JR. AMANDA	WATER, WOOD	12	37	30	12	12	47	47	120	-	-	68, CANOPY	NONE	PLYMOUTH, MASS.	1946					
	HERNIMAC 11	DO	12	40	30	13	13	42	40	100	-	-	49, MAST	DO	DO	1947					
(19)	SMITH, CHARLES M. SAN ANGELO	TUGBOAT, DIESEL, WOOD	35	70	70	20	20	12	10	1000	-	-	48, LIGHT	NONE		1942					
(20)	SMITH-RICE BARBE 3	BARBE, STEEL	240	220	-	70	-	100	40	-	2000	-	37, -	DIESEL/ELECTRIC CRANE	BLANEDA, CALIF.	1976					
	BARBE 4	DO	177	220	-	60	-	120	10	-	3000	-	21, -	NONE	DO	1980					
	SMITH-RICE NO. 4	DO	691	1200	-	600	-	-	90	-	300	-	39, -	DIESEL/ELECTRIC CRANE	DO	1944					
(21)	SMITH TUG & BARGE COMPANY Champion	TUGBOAT, DIESEL, STEEL	35	90	50	14	14	51	51	550	-	-	27, ANTENNA	NONE	MAINE, DOES	1955					
	Commander	DO	30	90	50	14	14	51	51	550	-	-	46, ANTENNA	DO	DO	1956					
	Master	DO	30	90	50	14	17	53	53	1500	-	-	46, ANTENNA	DO	DO	1952					
	Barrel	DO	15	30	40	14	14	40	40	330	-	-	46, ANTENNA	DO	DO	1954					
(22)	SOYER TOWING, INC. SANDWICH	TUG, DIESEL, STEEL	125	90	90	22	22	12	12	800	-	-	38, MAST	NONE	STATEN ISLAND, N. Y.	1930					
	Elizabeth	TUG, DIESEL, WOOD	60	70	60	21	21	97	97	650	-	-	23, HOUSE	DO	DO	1934					
	James S. Jonathan-S	TUG, STEEL	87	90	70	10	10	9	9	500	-	-	28, MAST	DO	DO	1941					
		DO	87	90	70	10	10	9	9	450	-	-	28, MAST	DO	DO	1936					
	ONE 10	BARBE, TUG, STEEL	304	120	130	34	34	90	20	-	641	-	26, MAST	POMPS	BOSTON, MASS.	1949					
(23)	SOYER & EASTERN COMP.	BARBE LEASING																			
	S & E LEASING 3	BARBE, DECK, STEEL	940	1900	1900	400	400	100	30	-	1500	-	17, DECK	NONE	NEW YORK, N. Y.	1967					
	S & E LEASING 4	DO	940	1900	1900	400	400	100	30	-	1500	-	DO	DO	DO	1968					
	S & E LEASING 7, 10	DO	470	1300	1300	400	400	100	30	-	1300	-	DO	DO	DO	1968					

TABLE 2-DESCRIPTION OF VESSELS

ENR DIST	OPERATOR		NET REGIS- TER TON- NAGE	DIMENSIONS (FEET)				DRAFT - FEET -		HORSE POWER	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT - FEET - AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT			
				LENGTH		BREADTH													
	VESSEL			REGIS- TER	OVER ALL	REGIS- TER	OVER ALL	LOADED	LIGHT		CARGO (SHORT TONS)	PASSENGERS (NO.)							
	NAME OR NUMBER	TYPE AND CONSTRUCTION																	
(3)	SOUTH & EASTERN CORP. (CONTINUED)	BARGE LEASING																	
	S & E LEASING II	BARGE, DECK, STEEL	965	1500	1500	400	400	100	30	-	1300	-	17, DECK	NONE	NEW YORK, N. Y.	1968			
(3)	SOUTH FERRY, INC. NORTH HAVEN	MOTOR, STEEL	82	582	641	320	320	70	30	165	-	9915, RETRACT- ABLE MAST	NONE	SMELTER ISLAND, N. Y.	1948				
	PIERMONT	DO	74	542	640	290	350	70	30	83	-	99	DO	DO	DO	1932			
	SOUTH FERRY II	DO	80	575	575	360	360	50	30	290	-	99	DO	DO	DO	1951			
(34)	SOUTHEAST BARGE BELUGA	LINES BARGE, STEEL	1774	2300	2300	600	600	150	25	-	4000	-	32, STANCHION	NONE	SEATTLE, WASH.	1977			
(39)	SOUTHAMPTON TOWING CO. COLUSA	TOWBOAT, STEEL	19	609	650	190	200	49	40	900	-	-	37, -	NONE	RIO VISTA, CALIF.	1944			
	TEMAMA	DO	20	604	660	140	150	35	30	400	-	-	35, -	NONE	ANTIOCH, CALIF.	1945			
	GLENN	TOWBOAT, WOOD	14	540	650	160	170	70	60	500	-	-	50, -	NONE	RIO VISTA, CALIF.	1931			
	LAKE	DO	10	550	650	160	170	60	60	860	-	-	35, -	DO	DO	1944			
(15)	SOUTH PUERTO RICO TOWING & BOAT SERVICE, INC. FRANCES P.	TOWBOAT, DIESEL, STEEL	94	770	800	200	210	120	90	1800	-	-	37, MAST	NONE	BUAYANILLA, P. R.	1977			
	GEO. PETERKIN	DO	71	807	807	232	232	97	74	1200	-	-	DO	DO	BUANICA, P. R.	1971			
	ROSARIO P	TUG, DIESEL, STEEL	93	814	800	240	320	120	70	2200	-	-	38, MAST	DO	BUAYANILLA, P. R.	1975			
	SHARON P	DO	99	794	865	230	230	70	70	900	-	-	DO	DO	DO	1971			
(1)	SPANGLE, J. L., MARINE CONSTRUCTION CO., INC. MIRAGE	TOWBOAT, DIESEL, WOOD	11	420	420	140	140	60	60	200	-	-	30, POLE	NONE	ROMAYTON, CONN.	1949			
	J. L. S. 1	DUMP SCOW, WOOD	150	950	950	280	280	60	30	-	510	-	12, PUMPHOUSE	DO	DO	1938			
(3)	SPENTONBUSH TRANSPORT SERVICES, INC. A. M. DUMONT	TANKER, STEEL	709	2130	2130	371	371	130	100	805	1012	-	35, MAST	2 PUMPS	NEW YORK, N. Y.	1940			
	FRANCIS S. BUSHEY	DO	1300	2470	2540	420	427	150	120	1600	3110	-	35, MAST	DO	DO	1955			
	GEORGE WHITLOCK II	DO	792	2130	2137	370	371	130	100	800	1012	-	35, MAST	DO	DO	1942			
	V. L. KEEGAN II	DO	700	2370	2377	420	421	110	60	1200	1594	-	33, RETRACT- ABLE MAST	DO	DO	1953			
	CHAPLAIN	TOWBOAT, STEEL	90	850	850	240	240	100	100	900	-	-	15, PILOTHOUSE	NONE	DO	1952			
	CNEHUNG	DO	100	900	900	250	250	110	110	1000	-	-	15, MAST	DO	DO	1959			
	CNEVENNE	DO	100	837	891	250	260	110	110	1000	-	-	15, PILOTHOUSE	DO	DO	1965			
	CMOCTAW	DO	100	837	891	250	260	110	90	1000	-	-	DO	DO	DO	1960			
	CRUE II	DO	97	810	890	250	250	100	100	1200	-	-	15, MAST	DO	DO	1947			
	CROW	DO	100	900	900	250	250	110	110	1000	-	-	DO	DO	DO	1963			
	SPARTAN	TUG, DIESEL, STEEL	60	837	870	230	230	110	90	2000	-	-	14.6, PILOTHOUSE	DO	DO	1957			

TABLE 2-DESCRIPTION OF VESSELS

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ENGR DIST	OPERATOR		NET REGIS TER TON- NAGE	DIMENSIONS (FEET)				DRAFT FEET		Horse Power	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT FEET AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT
				LENGTH		BREADTH		LOADED	LIGHT		CARGO SHORT TONS	PASSENGERS (NO.)				
	NAME OR NUMBER	TYPE AND CONSTRUCTION		REGIS TER	OVER ALL	REGIS TER	OVER ALL									
( 3 )	SPENTONBUSH TRANSPORT SERVICES, INC. (CONTINUED)															
	BLUE LINE 107	BARGE, TANK, STEEL	1297	2377	2377	438	438	138	28	-	2971	-	20, CABIN	PUMPS, COILS	NEW YORK, N. Y.	1952
	BLUE LINE 108	DO	1262	2377	2377	438	438	138	28	-	3016	-	18, HOUSE	DO	DO	1956
	HYGRADE 2	DO	1157	2378	2377	438	438	118	38	-	2899	-	15, HAST	2 PUMPS	DO	1956
	HYGRADE 8	DO	1495	2946	2946	428	421	118	38	-	3748	-	DO	DO	DO	1964
	HYGRADE 22	DO	1367	2427	2427	437	433	148	26	-	3796	-	23.5, PUMP	2 DEEP WELL PUMPS, COILS	DO	1973
	HYGRADE 24	DO	1347	2427	2427	437	438	148	26	-	3796	-	DO	DO	DO	1974
	HYGRADE 26	DO	1498	2846	2846	428	421	118	38	-	3748	-	15, HAST	2 PUMPS	DO	1963
	HYGRADE 32	DO	1157	2378	2377	438	433	118	38	-	2899	-	DO	2 PUMPS, COILS	DO	1954
	HYGRADE 42	DO	2596	2997	2997	433	433	174	38	-	6080	-	29, HOUSE	2 PUMPS, MOSE, COILS	DO	1968
	HYGRADE 95	DO	6293	3908	3908	660	660	298	38	-	12774	-	39, HOUSE	DO	DO	1967
	SPARKLING WATERS	DO	2774	2988	2988	508	508	218	38	-	6293	-	36, HAST	MOSE	DO	1967
	SY 65	DO	3860	3288	3288	666	666	198	38	-	9288	-	27, HOUSE	2 DEEP WELL PUMPS, MOSE, COILS	DO	1978
	SY 85	DO	5323	3688	3688	648	648	238	38	-	11388	-	31, HOUSE	DO	DO	1976
	SY 114	DO	6925	4288	4288	708	708	278	48	-	15878	-	40, HOUSE	DO	DO	1979
( 1 )	SPORTSMEYS BOATING CORP.															
	MIJOY 747	MOTOR, DIESEL, ALUMINUM	58	767	808	248	248	68	58	1598	-	18825	PILOTHOUSE	NONE	ATLANTIC RIVER CO.	1973
	MIJOY	MOTOR, DIESEL, WOOD	31	658	718	208	208	58	35	1088	-	7888	PILOTHOUSE	DO	DO	1964
( 3 )	STANDARD BOAT COMPANY COLONY															
	GEORGE & FRANK	DO	41	888	858	227	227	68	68	168	98	-	38, HAST	MOIST	STATEN ISLAND, N. Y.	1950
	MARION M.	DO	28	888	858	228	228	78	54	188	48	-	DO	DO	DO	1922
	OLLIE	DO	25	988	888	178	178	68	68	98	38	-	DO	DO	DO	1932
	VERNIE S.	DO	28	998	848	167	178	68	56	118	38	-	DO	DO	DO	1911
( 9 )	STANDARD DREDGING CORP.															
	CAROLINE	TOWBOAT	31	618	618	171	171	58	46	328	-	-	29, HAST	NONE	NEW ORLEANS, LA.	1946
	EVELYN	TOWBOAT, OIL SCREW	13	421	421	138	138	51	51	158	-	-	16, HAST	DO	DO	1946
	MARVEL	TOWBOAT, STEEL	13	477	477	148	148	58	58	178	-	-	DO	DO	DO	1944
	MAY	DO	22	442	442	134	134	48	48	128	-	-	14, HAST	DO	DO	1939
	MONAD	DO	34	612	612	178	178	78	78	688	-	-	29, HAST	DO	DO	1966
	PETER	DO	11	488	488	158	158	54	54	178	-	-	22, HAST	DO	DO	1949
	SD 258	RARGE	78	658	658	228	228	68	28	-	268	-	8, BITTS	DO	DO	1958
	SD 269	BARGE, DECK, STEEL	374	1358	1358	408	408	88	18	-	374	-	13.5, HAST	DO	DO	1969
	SDC 188	DO	98	948	948	248	248	48	13	-	174	-	8, BITTS	DO	DO	1933
	SDC 218	BARGE, STEEL	77	658	658	248	248	57	28	-	288	-	7, BITTS	DO	DO	1946
	SDC 219	DO	65	548	548	288	288	46	28	-	198	-	8, BITTS	DO	DO	1949
	SDC 241	DO	178	1188	1188	388	388	78	28	-	488	-	8, BITTS	DO	DO	1956
	SDC 247	DO	188	1198	1198	388	388	78	28	-	488	-	DO	DO	DO	1958
	SDC 259	BARGE, TANK, STEEL	288	1288	1288	388	388	68	28	-	3888	-	11, PUMP	DO	DO	1962
	SDC 258	DO	288	1288	1288	388	388	68	28	-	438	-	DO	DO	DO	1963

### TABLE 2-DESCRIPTION OF VESSELS

VESSEL NAME OR NUMBER	VESSEL TYPE AND CONSTRUCTION	NET REGS. TON	DIMENSIONS - FEET				DRAFT - FEET		CAPACITY		HIGHEST FIRED POINT ABOVE WATER WHEN LIGHT FLEET AND NAUTIC	LARGEST HANDING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OF VESSEL		
			LENGTH		BREADTH		LOADED	LIGHT	WHEEL POWER	CARGO DWT TONS					PASSENGERS	
			REGS. TON	OVER ALL	REGS. TON	OVER ALL										
( 9 ) STANDARD MARINE SERVICE CO., INC.	SUPPLY & SERVICE CO., INC.	EMMY LOU	12	404	400	144	150	04	20	00	12	- 34.3. POLE	HOME	SAVINGHORE, MD.	1919	
( 3 ) STAPLETON LAUNCH	SERVICE, INC.	IRINE	10	420	420	120	120	04	20	220	-	00. HAST	HOME	POBOSKANE, N. I., N. Y.	1924	
CARDL	MOTOR, DIESEL. WOOD	00	30	000	000	100	100	00	00	100	-	0000. HAST	DO	DO	1943	
DWART	00	00	12	300	300	120	120	04	20	010	-	0000. HAST	DO	DO	1900	
MISS JANE	00	00	0	000	000	100	100	00	00	100	-	00. DO	DO	DO	1927	
(10) STAR & CRESCENT	BOAT CO.	CABRILLO	02	740	740	220	220	02	20	340	-	30007.0. LIGHT	HOME	SEA BIRCH, CALIF.	1900	
MARIETTA	00	00	32	907	1000	300	300	70	00	420	-	50700.0. POLE	DO	DO	1907	
MONTREY	00	00	32	000	000	200	200	20	20	300	-	20000. HAST	DO	DO	1904	
POINT LOMA	MOTOR, DIESEL. WOOD	00	32	010	010	200	200	00	00	200	-	20000. HAST	DO	DO	1904	
SILVERGATE	00	00	32	000	000	200	200	70	00	300	-	20700. HAST	DO	DO	1900	
(30) STAR MARINE, INC.	BOAT, WOOD	RAZLO	20	090	040	130	130	00	00	320	-	- 70. HAST	HOME	BAIRNBRIDGE ISLAND, WASH.	1920	
(12) STAR TOWING CORPORATION	TOWBOAT, DIESEL. STEEL	EASTERN STAR	24	000	000	100	100	00	00	000	-	- 30. LIGHT	HOME	NEWPORT, N. C.	1901	
GEORGE W. ROPER II	00	00	32	-	010	-	147	00	70	000	-	- 30. HAST	DO	NEW BLA. VA.	1930	
SOUTHERN STAR	00	00	00	720	011	210	200	00	00	700	-	- 31. PILOT-HOUSE	DO	NEWPORT, N. C.	1903	
(30) STARDWEATHER, CO.	TUG, WOOD	FEARLESS	00	000	000	100	200	120	110	320	-	- 00. HAST	2-TON DO	WICHITMAN, ALABAMA	1900	
NATOMA	00	00	22	700	700	107	100	70	70	1200	-	- 30. HAST	HOME	DO	1902	
SB-7	WOOD	00	220	1100	1100	200	300	00	10	-	000	- 0. FENCE	DO	DO	1904	
(41) STAFFORD CHEMICAL CO.-NY	MOTOR, DIESEL. STEEL	SEA LIFE	117	090	1000	310	310	00	20	070	250	- 30. HAST	SOLE MASTEDT00	PORT HARRIS, CALIF.	1970	
SEA QUEST	00	00	120	1000	1000	070	070	70	40	070	300	- 30. LIGHT	DO	DO	1970	
( 3 ) STEENS EQUIPMENT	CORP.	SE 30. 00	210	000	000	300	300	07	20	-	250	- 30.7. STAFF	HOME	NEW YORK, N. Y.	1905	
SE 10	SCOW, STEEL	00	220	000	-	300	-	-	-	-	-	-	-	DO	DO	1970
SE 71	00	00	210	1300	1300	400	400	00	20	-	1000	- 30. DULHEAD	HOME	NEW YORK, N. Y.	1971	
SE 73	00	00	210	1300	1300	400	400	00	20	-	1000	-	DO	DO	1971	
SE 90	00	00	210	1300	1300	400	400	100	20	-	1000	-	DO	DO	1905	
( 3 ) STEENS TOWING CORP.	BARGE, STEEL.	ST 70	210	1300	1300	400	400	00	20	-	1000	- 30. DULHEAD	HOME	NEW YORK, N. Y.	1970	
ST 72	00	00	210	1300	1300	400	400	00	20	-	1000	-	DO	DO	1970	
ST 10	BARGE, STEEL	00	220	000	-	300	-	-	-	-	-	-	-	DO	DO	1970









**SECRET**

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**SECRET**



TABLE 1. THE NUMBER OF AGENTS									
BY YEAR AND SEX									
Year	Male	Female	Total	Male	Female	Total	Male	Female	Total
1940	1,000	500	1,500	1,000	500	1,500	1,000	500	1,500
1941	1,100	550	1,650	1,100	550	1,650	1,100	550	1,650
1942	1,200	600	1,800	1,200	600	1,800	1,200	600	1,800
1943	1,300	650	1,950	1,300	650	1,950	1,300	650	1,950
1944	1,400	700	2,100	1,400	700	2,100	1,400	700	2,100
1945	1,500	750	2,250	1,500	750	2,250	1,500	750	2,250
1946	1,600	800	2,400	1,600	800	2,400	1,600	800	2,400
1947	1,700	850	2,550	1,700	850	2,550	1,700	850	2,550
1948	1,800	900	2,700	1,800	900	2,700	1,800	900	2,700
1949	1,900	950	2,850	1,900	950	2,850	1,900	950	2,850
1950	2,000	1,000	3,000	2,000	1,000	3,000	2,000	1,000	3,000
1951	2,100	1,050	3,150	2,100	1,050	3,150	2,100	1,050	3,150
1952	2,200	1,100	3,300	2,200	1,100	3,300	2,200	1,100	3,300
1953	2,300	1,150	3,450	2,300	1,150	3,450	2,300	1,150	3,450
1954	2,400	1,200	3,600	2,400	1,200	3,600	2,400	1,200	3,600
1955	2,500	1,250	3,750	2,500	1,250	3,750	2,500	1,250	3,750
1956	2,600	1,300	3,900	2,600	1,300	3,900	2,600	1,300	3,900
1957	2,700	1,350	4,050	2,700	1,350	4,050	2,700	1,350	4,050
1958	2,800	1,400	4,200	2,800	1,400	4,200	2,800	1,400	4,200
1959	2,900	1,450	4,350	2,900	1,450	4,350	2,900	1,450	4,350
1960	3,000	1,500	4,500	3,000	1,500	4,500	3,000	1,500	4,500
1961	3,100	1,550	4,650	3,100	1,550	4,650	3,100	1,550	4,650
1962	3,200	1,600	4,800	3,200	1,600	4,800	3,200	1,600	4,800
1963	3,300	1,650	4,950	3,300	1,650	4,950	3,300	1,650	4,950
1964	3,400	1,700	5,100	3,400	1,700	5,100	3,400	1,700	5,100
1965	3,500	1,750	5,250	3,500	1,750	5,250	3,500	1,750	5,250
1966	3,600	1,800	5,400	3,600	1,800	5,400	3,600	1,800	5,400
1967	3,700	1,850	5,550	3,700	1,850	5,550	3,700	1,850	5,550
1968	3,800	1,900	5,700	3,800	1,900	5,700	3,800	1,900	5,700
1969	3,900	1,950	5,850	3,900	1,950	5,850	3,900	1,950	5,850
1970	4,000	2,000	6,000	4,000	2,000	6,000	4,000	2,000	6,000
1971	4,100	2,050	6,150	4,100	2,050	6,150	4,100	2,050	6,150
1972	4,200	2,100	6,300	4,200	2,100	6,300	4,200	2,100	6,300
1973	4,300	2,150	6,450	4,300	2,150	6,450	4,300	2,150	6,450
1974	4,400	2,200	6,600	4,400	2,200	6,600	4,400	2,200	6,600
1975	4,500	2,250	6,750	4,500	2,250	6,750	4,500	2,250	6,750
1976	4,600	2,300	6,900	4,600	2,300	6,900	4,600	2,300	6,900
1977	4,700	2,350	7,050	4,700	2,350	7,050	4,700	2,350	7,050
1978	4,800	2,400	7,200	4,800	2,400	7,200	4,800	2,400	7,200
1979	4,900	2,450	7,350	4,900	2,450	7,350	4,900	2,450	7,350
1980	5,000	2,500	7,500	5,000	2,500	7,500	5,000	2,500	7,500
1981	5,100	2,550	7,650	5,100	2,550	7,650	5,100	2,550	7,650
1982	5,200	2,600	7,800	5,200	2,600	7,800	5,200	2,600	7,800
1983	5,300	2,650	7,950	5,300	2,650	7,950	5,300	2,650	7,950
1984	5,400	2,700	8,100	5,400	2,700	8,100	5,400	2,700	8,100
1985	5,500	2,750	8,250	5,500	2,750	8,250	5,500	2,750	8,250
1986	5,600	2,800	8,400	5,600	2,800	8,400	5,600	2,800	8,400
1987	5,700	2,850	8,550	5,700	2,850	8,550	5,700	2,850	8,550
1988	5,800	2,900	8,700	5,800	2,900	8,700	5,800	2,900	8,700
1989	5,900	2,950	8,850	5,900	2,950	8,850	5,900	2,950	8,850
1990	6,000	3,000	9,000	6,000	3,000	9,000	6,000	3,000	9,000
1991	6,100	3,050	9,150	6,100	3,050	9,150	6,100	3,050	9,150
1992	6,200	3,100	9,300	6,200	3,100	9,300	6,200	3,100	9,300
1993	6,300	3,150	9,450	6,300	3,150	9,450	6,300	3,150	9,450
1994	6,400	3,200	9,600	6,400	3,200	9,600	6,400	3,200	9,600
1995	6,500	3,250	9,750	6,500	3,250	9,750	6,500	3,250	9,750
1996	6,600	3,300	9,900	6,600	3,300	9,900	6,600	3,300	9,900
1997	6,700	3,350	10,050	6,700	3,350	10,050	6,700	3,350	10,050
1998	6,800	3,400	10,200	6,800	3,400	10,200	6,800	3,400	10,200
1999	6,900	3,450	10,350	6,900	3,450	10,350	6,900	3,450	10,350
2000	7,000	3,500	10,500	7,000	3,500	10,500	7,000	3,500	10,500
2001	7,100	3,550	10,650	7,100	3,550	10,650	7,100	3,550	10,650
2002	7,200	3,600	10,800	7,200	3,600	10,800	7,200	3,600	10,800
2003	7,300	3,650	10,950	7,300	3,650	10,950	7,300	3,650	10,950
2004	7,400	3,700	11,100	7,400	3,700	11,100	7,400	3,700	11,100
2005	7,500	3,750	11,250	7,500	3,750	11,250	7,500	3,750	11,250
2006	7,600	3,800	11,400	7,600	3,800	11,400	7,600	3,800	11,400
2007	7,700	3,850	11,550	7,700	3,850	11,550	7,700	3,850	11,550
2008	7,800	3,900	11,700	7,800	3,900	11,700	7,800	3,900	11,700
2009	7,900	3,950	11,850	7,900	3,950	11,850	7,900	3,950	11,850
2010	8,000	4,000	12,000	8,000	4,000	12,000	8,000	4,000	12,000
2011	8,100	4,050	12,150	8,100	4,050	12,150	8,100	4,050	12,150
2012	8,200	4,100	12,300	8,200	4,100	12,300	8,200	4,100	12,300
2013	8,300	4,150	12,450	8,300	4,150	12,450	8,300	4,150	12,450
2014	8,400	4,200	12,600	8,400	4,200	12,600	8,400	4,200	12,600
2015	8,500	4,250	12,750	8,500	4,250	12,750	8,500	4,250	12,750
2016	8,600	4,300	12,900	8,600	4,300	12,900	8,600	4,300	12,900
2017	8,700	4,350	13,050	8,700	4,350	13,050	8,700	4,350	13,050
2018	8,800	4,400	13,200	8,800	4,400	13,200	8,800	4,400	13,200
2019	8,900	4,450	13,350	8,900	4,450	13,350	8,900	4,450	13,350
2020	9,000	4,500	13,500	9,000	4,500	13,500	9,000	4,500	13,500
2021	9,100	4,550	13,650	9,100	4,550	13,650	9,100	4,550	13,650
2022	9,200	4,600	13,800	9,200	4,600	13,800	9,200	4,600	13,800
2023	9,300	4,650	13,950	9,300	4,650	13,950	9,300	4,650	13,950
2024	9,400	4,700	14,100	9,400	4,700	14,100	9,400	4,700	14,100
2025	9,500	4,750	14,250	9,500	4,750	14,250	9,500	4,750	14,250
2026	9,600	4,800	14,400	9,600	4,800	14,400	9,600	4,800	14,400
2027	9,700	4,850	14,550	9,700	4,850	14,550	9,700	4,850	14,550
2028	9,800	4,900	14,700	9,800	4,900	14,700	9,800	4,900	14,700
2029	9,900	4,950	14,850	9,900	4,950	14,850	9,900	4,950	14,850
2030	10,000	5,000	15,000	10,000	5,000	15,000	10,000	5,000	15,000









TABLE 2-DESCRIPTION OF VESSELS

VESSEL	OPERATOR	NET REGIS TON	DIMENSIONS FEET				DRAFT FEET	CAPACITY	HIGHEST FIRED POINT ABOVE WATER WHEN LIGHT FEET AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REB. Y.		
			LENGTH		BREADTH									
NAME OR NUMBER	TYPE AND CONSTRUCTION	AGE	REGS. TER	OVER ALL	REGS. TER	OVER ALL	LOADED LIGHT	CARGO SHORT TONS	PASSENGERS NO.					
(133) UNION OIL CO. OF CALIF. (CONTINUED)														
PURE OIL	TANKER, STEAM, STEEL	5915	5010	5010	640	640	31.8	80	7700	15000	- 115, MAST	STEAM AND ELECTRIC PUMPS	NEDERLAND, TEX.	1945
(143) UNION OIL COMPANY OF CALIFORNIA COLUMBIA UNION CHEMICAL DIVISION	BARGE, TANK, CYLINDRICAL, STEEL	2398	2930	2930	570	500	65	27	-	2500	- 32, VALVES	2 DIESEL DRIVEN PUMPS	PORTLAND, OREG.	1966
HEDGES	DO	2435	2940	2940	500	500	92	27	-	2500	- 31.6, ANCHOR LIGHT	DO	DO	1965
(130) U. S. DEPT. OF INTERIOR ALASKA NATIVE SERVICE, BUREAU OF INDIAN AFFAIRS NORTH STAR 111	MOTOR, DIESEL, STEEL	4634	4440	4593	620	621	205	120	5890	7632	2500, MAST	14 ELECTRIC WINCHES	SEATTLE, WASH.	1945
(131) UNITED MARINE TRANSPORT CORPORATION F. D. KOEHLER CO. 8	BARGE, TANK, STEEL	280	1000	1000	350	350	60	25	-	614	- 16, HOUSE	PUMPS	ELM PARK, N. Y.	1933
(131) UNITED STATES LINES, INC. AMERICAN ACCORD	CONTAINER VESSEL, STEAM, STEEL	10961	6271	6611	743	743	209	128	19250	13362	- 139.5, MAST	NONE	NEW YORK, N. Y.	1971
AMERICAN ACE	DO	10910	6271	6611	742	742	209	123	19250	13362	- DO	DO	DO	1970
AMERICAN ALLIANCE	DO	10961	6271	6611	742	742	209	123	19250	13362	- DO	DO	DO	1971
AMERICAN ANCHER	DO	10961	6271	6611	743	743	209	123	19250	13410	- DO	DO	DO	1970
AMERICAN ARGOSEY	DO	10961	6271	6611	743	743	209	123	19250	13410	- DO	DO	DO	1970
AMERICAN LEADER	DO	10961	6271	6611	742	742	209	123	19250	13362	- DO	DO	DO	1970
AMERICAN LEGACY	DO	10959	6271	6611	742	742	209	123	19250	13410	- DO	DO	DO	1971
AMERICAN LEGEND	DO	10961	6271	6611	743	743	209	123	19250	13410	- DO	DO	DO	1971
AMERICAN APOLLO	STEAMER, STEEL	13621	6742	7000	800	800	320	117	27300	15000	- 140.0, RADAR	DO	DO	1970
AMERICAN AQUARIUS	DO	13621	6742	7000	800	800	320	117	27300	15000	- 141, RADAR	DO	DO	1971
AMERICAN ASTRODAUT	DO	13700	6742	7000	800	800	320	117	27300	14950	- 140.0, MAST	DO	DO	1969
AMERICAN CHALLENGER	DO	0816	5310	5600	751	750	310	131	21600	13532	- 112.5, MAST	12 10-TON, 1 15-TON, 1 70-TON BOOMS	DO	1962
AMERICAN CHAMPION	DO	0816	5310	5600	752	750	310	131	21600	13560	- DO	DO	DO	1963
AMERICAN CHARGER	DO	0816	5310	5600	752	750	310	131	21600	13560	- DO	DO	DO	1963
AMERICAN CHIEFTAIN	DO	0816	5310	5600	751	750	310	131	21600	13570	- DO	DO	DO	1963
AMERICAN CONSAIR	DO	0816	5310	5600	752	750	310	131	22500	13570	- DO	DO	DO	1963
AMERICAN COURIER	DO	0816	5310	5600	752	750	310	131	22500	13532	- DO	DO	DO	1963
AMERICAN LANCER	DO	13520	6742	7000	800	800	320	117	27300	14950	- 140.0, MAST	NONE	DO	1966
AMERICAN LARK	DO	13399	6742	7000	800	800	320	117	27300	14950	4 DO	DO	DO	1969
AMERICAN LEGION	DO	13670	6742	7000	800	800	320	117	27300	14950	4 DO	DO	DO	1968
AMERICAN LIBERTY	DO	13520	6742	7000	800	800	320	117	27300	14950	4 DO	DO	DO	1968
AMERICAN LYNN	DO	13399	6742	7000	800	800	320	117	27300	14950	4 DO	DO	DO	1968
AMERICAN RACER	DO	0695	5076	5440	750	750	310	130	18000	13264	- 120.5, MAST	2 5-TON, 1 10-TON, 1 15-TON, 1 70-TON BOOMS	DO	1964
AMERICAN RANGER	DO	0695	5076	5440	751	750	310	130	18000	13264	4 DO	DO	DO	1965
AMERICAN RELIANCE	DO	0695	5076	5440	751	750	310	130	18000	13264	4 DO	DO	DO	1965
PIONEER COMMANDER	DO	0816	5310	5600	752	750	310	131	22500	13535	- 112.5, MAST	12 10-TON, 1 15-TON, 1 70-TON BOOMS	DO	1963
PIONEER CONTENDER	DO	0803	5310	5600	752	750	310	131	22500	13540	- DO	DO	DO	1963

TABLE 2-DESCRIPTION OF VESSELS

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LINE NO.	VESSEL	OPERATOR	NET REGIS- TER TON NAGE	DIMENSIONS FEET				DRAFT FEET	HULL POWER	CAPACITY		HIGHEST FIRED POINT ABOVE WATER WHEN LIGHT FEET AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT	
				LENGTH		BREADTH				CARGO SHORT TONS	PASSENGERS NO.					
				REGIS- TER	OVER ALL	REGIS- TER	OVER ALL	LOADED	LIGHT							
NAME OR NUMBER		TYPE AND CONSTRUCTION														
(3) UNITED STATES LINES, INC. (CONTINUED) PIONEER CONTRACTOR		STEAMER, STEEL	0000	9310	9600	750	750	310	130	22500	13535	-	112.5, HAST	10 10-TON, 8 15-TON, 2 70-TON BOOMS	NEW YORK, N. Y.	1903
PIONEER CRUSADER	DO		0000	9310	9600	750	750	310	130	22500	13540	-	DO	DO	DO	1903
PIONEER MOON	DO		0000	9310	9600	750	750	310	130	21000	13500	-	DO	DO	DO	1902
(41) UNITED TOLING COMPANY CEDAR		BARGE, TANK, COMPARTMENTED, STEEL	3007	2720	2720	600	600	150	30	-	6232	-	04, HAST	2 DIESEL PUMPS	JACKSON- VILLE, FLA.	1950
NO. 4	DO		070	2000	2000	400	400	110	20	-	1500	-	09, HAST	DO	MILWINGTON, CALIF.	1951
NO. 25	DO		1030	2390	2390	450	450	170	30	-	4090	-	09, HAST	2 DIESEL PUMPS	SAN FRANCISCO, CALIF.	1952
PS 203	BARGE, STEEL		1140	2000	2000	540	540	90	20	-	2500	-	08, HAST	NONE	DO	1946
PS 204	DO		020	2000	2000	540	540	90	20	-	2500	-	DO	DO	MILWINGTON, CALIF.	1946
U.T. 193, 194	DO		020	1500	1500	400	400	70	15	-	1210	-	DO	DO	BEATTE, CALIF.	1967
NO. 2	BARGE, TANK, STEEL		074	2100	2100	350	350	100	20	-	1500	-	09, HAST	2 DIESEL PUMPS	MASH MILWINGTON, CALIF.	1948
NO. 5	DO		750	1950	1950	400	400	100	20	-	1000	-	08, HAST	DO	DO	1944
NO. 6	DO		750	1950	1950	400	400	100	20	-	1000	-	DO	DO	DO	1944
NO. 9	DO		500	1310	1310	400	400	110	30	-	1037	-	02, HAST	DO	DO	1929
NO. 11	DO		020	1950	1950	400	400	120	30	-	2000	-	09, HAST	2 DIESEL PUMPS	DO	1947
(136) UNITED TRANSPORTATION COMPANY BC 151		BARGE, DECK, STEEL	020	1500	1500	400	400	70	10	-	1200	-	05, HAST		BEATTE, MASH.	1967
BARGE 251	DO		2037	2500	2500	700	700	200	40	-	5970	-	04.6, HAST	DO	DO	1960
BARGE 450-5	DO		0120	4000	-	900	-	190	30	-	-	-	03, BOWLITE	DO	DO	1975
BARGE 450-6	DO		-	-	-	-	-	-	-	-	-	-	-	DO	DO	-
450-5	BARGE, TANK, STEEL		0100	4000	4000	900	900	190	30	-	10300	-	02, HAST	2 CARGO PUMPS	BEATTE, MASH.	1976
ATB 19	DO		2500	2000	2000	500	500	170	30	-	-	-	00, HAST	DO	DO	1955
B 10	DO		0100	-	-	-	-	100	-	-	-	-	-	DO	DO	-
B 102	DO		7070	4000	4000	800	800	220	30	-	10500	-	04.5, HAST	2 CARGO PUMPS	DO	1970
BARGE 7	DO		790	1940	1940	300	300	100	20	-	1200	-	00, HAST	2 CARGO PUMPS	DO	1945
BARGE 12	DO		1470	2300	2300	400	400	130	20	-	3230	-	09, HAST	2 PUMPS	DO	1940
BARGE 14	DO		3170	2720	-	500	-	220	40	-	0921	-	00, HAST		DO	1957
BARGE 16	DO		2440	2750	-	500	-	100	-	-	-	-	-	DO	DO	1953
BARGE 17	DO		2440	2750	2750	500	500	100	30	-	0000	-	00, HAST	DO	DO	1954
BARGE 18	DO		3170	2720	-	600	-	190	40	-	0921	-	-	DO	DO	1959
BARGE 25	DO		1030	2350	-	450	-	170	30	-	4234	-	09, HAST	DO	DO	1953
BARGE 101	DO		5000	3000	3000	800	800	230	30	-	1900	-	07, HAST	DO	DO	1972
BARGE 254	DO		2900	2900	2900	700	700	200	40	-	5970	-	04.6, HAST	DO	DO	1960
BARGE 255	DO		2970	2900	2900	700	700	130	20	-	5970	-	DO	2 CARGO PUMPS	DO	1960
BARGE PS 206	DO		1140	2000	2000	540	540	130	20	-	2500	-	04, HAST	2 CARGO PUMPS	DO	1966
PS NO. 202	DO		1140	2000	2000	540	540	100	20	-	2500	-	00, HAST	DO	DO	1966
(139) UNITED TRANSPORTATION CO. SEA LARK		TUGBOAT, DIESEL, STEEL	00	940	940	250	250	117	117	2000	-	-	02, HAST	NONE	SAN FRANCISCO, CALIF.	1973
(130) UNITED TRANSPORTATION INC. TANANA CHIEF		RIVER BOAT, STEEL	00	640	640	200	200	37	20	600	20	-	08, ANTENNA	NONE	BETHEL, ALASKA	1950

TABLE 2-DESCRIPTION OF VESSELS

VESSEL	OPERATOR	NET REG. TON	DIMENSIONS FEET				DRAFT FEET	GROSS TONS	CARGO SHORT TONS	PASSENGERS	HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT FEET AND NATURE	LARGE HATCH NO. EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT
			REGS. TON	OVER ALL	BECKS	OVER ALL								
NAME OR NUMBER	TYPE AND CONSTRUCTION	BASE	REGS. TON	OVER ALL	BECKS	OVER ALL	LOADED	LOFT	LOFT	LOFT	LOFT	LOFT	LOFT	LOFT
136) UNITED TRANSPORTATION INC. (CONTINUED)														
CINNABAR	TANKER, DIESEL, STEEL	71	920	900	214	220	40	10	390	200	30. ANTENNA	PUMP	DETUEL, ALASKA	1960
JUDY SVC.	TUG, DIESEL, STEEL	10	320	320	110	110	20	20	220	10	70. ANTENNA	NONE	DO	1962
TERRY LB.	DO	10	300	300	120	120	50	50	320	10	12. LIGHT	DO	DO	1977
ARAPANGO SCOUT	TUG, OIL, SCREW, STEEL	27	400	400	102	102	57	57	600	25	39. ANTENNA	DIESEL PUMP	DO	1973
AS 1	WAGSE, BECK, STEEL	120	700	700	320	320	60	50	-	120	32. HAST	DO	DO	1963
CORNELL 10	WAGSE, TANK, STEEL	130	700	700	240	240	60	10	-	270	34. LIGHT	DO	DO	1991
EEH	DO	71	700	700	240	240	50	10	-	71	32. LIGHT	DO	DO	1964
IM 21	DO	320	1200	1200	330	330	-	100	-	320	DO	DO	DO	1963
NAPAMUTS	DO	330	1050	1050	400	400	50	10	-	330	70. LIGHT	DO	DO	1977
ORCA NO. 2	DO	190	1000	1000	300	300	70	30	-	190	33. LIGHT	DO	DO	1959
FRANCES SHON	COVERED SCOW, DIESEL, STEEL	50	600	600	100	200	40	50	330	50	39. ANTENNA	HYDRAULIC WINCH	DO	1957
DETUEL	SCOW, STEEL	40	600	600	200	200	30	0	-	40	0. GITS	NONE	DO	1962
111) VALENCIA, INC. VALENCIA	TANKER, STEEL	71	900	900	202	210	00	50	120	200	36. HAST	PUMPS	DEEVELLE, VA.	1920
130) VALENTINE TRANSPORTATION CO. ISLAND TRADER	MOTOR, DIESEL, STEEL	67	957	900	202	200	00	00	330	100	70. HAST	10 TON CRANE	KECHIKAN, ALASKA	1970
1 0) VANE BROTHERS COMPANY, THE ANNE	TANKER, DIESEL, COMPARTMENTED, STEEL	22	292	430	192	100	02	-	200	20	30. PILOTHOUSE	1-30 DIESEL PUMP, 1-20 DIESEL PUMP	BALTIMORE, MD.	1900
DUFF	DO	190	650	700	230	240	00	40	200	210	30. PILOTHOUSE	1-30 DIESEL PUMP, 1-40 DIESEL PUMP	DO	1971
VANE BROS.	DO	11	377	400	130	140	00	30	90	20	7. PILOTHOUSE	1-30 DIESEL PUMP	DO	1961
1 31) VICTORY CARRIERS, INC. MONTICELLO VICTORY	TANKER, STEAM	19003	7000	7300	025	020	00	120	15000	33500	93. HAST	2015	NEW YORK, N. Y.	1961
MOUNT VERNON VICTORY	DO	19004	7000	7300	025	020	00	120	15000	33500	DO	DO	DO	1961
MOUNT WASHINGTON	DO	19024	7100	7300	025	020	00	120	15000	32000	DO	DO	DO	1963
MONTPELIER VICTORY	TANKER, STEAM, STEEL	19000	7100	7300	025	020	00	120	21500	32000	DO	DO	DO	1962
1 1) VIKING BOAT TOWNS OF NEWPORT, INC. VIKING PRINCESS	MOTOR, COVERED, DIESEL, STEEL	12	300	300	100	100	40	40	100	-	0015. LIGHT	NONE	NEWPORT, R. I.	1966
VIKING QUEEN	DO	20	600	600	100	100	50	50	200	-	0000. LIGHT	DO	DO	1977
VALHALLA	MOTOR, DIESEL, WOOD	10	400	400	100	100	50	50	100	-	0112. LIGHT	DO	DO	1945
1 1) VIKING OF YARHOUGH, INC. VIKING QUEEN	MOTOR, STEEL	60	600	1000	200	200	70	50	590	-	30002. -	NONE	PORTSMOUTH, N. H.	1974
142) VIP CRUISES, INC. ROYAL PRINCE	MOTOR, ALUMINUM	60	1000	1000	200	200	00	00	1050	-	30. HAST	NONE	HONOLULU, HAWAII	1969

TABLE 2-DESCRIPTION OF VESSELS

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VESSEL	OPERATOR	TYPE AND CONSTRUCTION	DIMENSIONS										SPEED	Horsepower	Remarks	Date	Remarks
			Length	Beam	Depth	Draft	Deck	Superstructure	Height	Width	Area	Volume					
(129) VIRGINIA ISLANDS, GOVERNMENT OF CARPENTER	U.S. DISTRICT	STEEL	25	624	600	17 1/2	140	02	02	002	-	-	21.5	4057	NONE	ST. THOMAS, 1952	
WATER-RAIL	DAVID, TANA, COMMERCIAL	STEEL	300	1050	1050	350	390	100	30	-	1100	-	22.5	57	450-C.P.M. SADDLING PUMP	DO	1942
(131) VIRGINIA AND MARYLAND RAILROAD CO., INC.	TOBACCO, DISTRICT	STEEL	100	1033	1100	272	272	120	120	1300	-	-	21.7	1100	NONE	CAPE CHARLES, VA.	1955
PHILADELPHIA	DO	DO	100	1033	1100	272	272	120	120	1300	-	-	DO	DO	DO	DO	1954
CAPTAIN EDWARD MICHAELSON	CAN FLOAT, STEEL	STEEL	2100	4070	4100	912	940	120	70	-	52	-	30	STACK	DO	DO	1940
(133) VIRGINIA DEPT. OF HIGHWAYS AND TRANSPORTATION	FERRY, DIESEL	STEEL	307	1774	1774	900	100	90	00	000	042	24000	4057	NONE	JAMESTOWN, VA.	1942	
OCEAN CITY SUMMIT	DO	DO	028	1070	2000	240	950	110	100	1000	047	20000	4057	DO	DO	DO	1923
VIRGINIA ARMY	DO	DO	300	2000	2000	040	040	00	70	1400	047	20100	4057	DO	DO	DO	1970
WAZEL	DO	DO	100	1520	1000	300	400	00	00	000	000	10000	4057	DO	DO	DO	1930
ED 6390	DO	DO	00	340	340	70	70	20	20	100	-	-	DO	DO	DO	DO	1947
ED 7530	DO	DO	00	340	340	70	70	20	20	100	-	-	DO	DO	DO	DO	1947
(140) VITA PEAT CO. CALPHEAT 2	MOTOR, DIESEL	STEEL	20	400	400	212	212	50	30	400	00	-	20	PILOTHOUSE	NONE	BLACK SLUICING, CALIF.	1962
(137) WASHINGTON COUNTY WASH. STATE	FERRY, DIESEL	STEEL	60	750	750	240	300	30	20	401	012	-	DO	CABIN	NONE	PUERT ISLAND, WASH.	1962
(13) WALSH'S DEEP SEA FISHING, INC. ANDERSON JV	MOTOR	WOOD	04	1000	1100	290	290	40	30	750	-	10000	-	NONE	LYNN HARBOR, WASH.	1970	
SEA WIFE	DO	DO	20	970	600	100	100	67	00	450	-	7700	4057	DO	DO	DO	1960
(136) WARD'S COVE PACKING CO., INC. NORTHERN PRIDE	MOTOR, WOOD	WOOD	141	-	000	-	000	-	-	130	-	-	-	-	DO	DO	1943
PENGUIN	DO	DO	00	-	000	-	000	-	-	330	-	-	-	-	DO	DO	1937
PETREL	DO	DO	00	-	000	-	000	-	-	330	-	-	-	-	DO	DO	1937
STERLING	DO	DO	00	-	000	-	000	-	-	270	-	-	-	-	DO	DO	1929
(134) WASHINGTON STATE, DEPT. OF TRANSPORTATION	FERRY, STEEL	STEEL	40	720	000	290	340	00	00	200	-	7700	4057	NONE	KELLEN LAUNING, WASH.	-	
(130) WASHINGTON STATE BLUNA	FERRY, DIESEL	STEEL	1014	3000	3000	750	750	100	100	7000	0100	20000	4057	NONE	SEATTLE, WASH.	1967	

\* RAILROAD CARS  
& VEHICLES

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AD-A121 884

TRANSPORTATION LINES ON THE ATLANTIC GULF AND PACIFIC  
COASTS TRANSPORTATION SERIES 8 1000(U) CORPS OF  
ENGINEERS FORT BELVOIR VA WATER RESOURCES SUPPORT

3/3

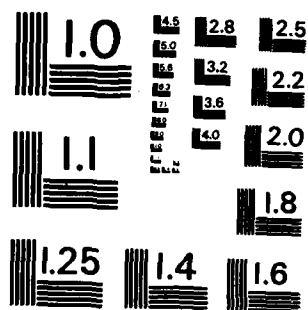
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MICROCOPY RESOLUTION TEST CHART  
NATIONAL BUREAU OF STANDARDS-1963-A

TABLE 2-DESCRIPTION OF VESSELS

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ENGR DIST	OPERATOR		NET REGIS- TER TON- NAGE	DIMENSIONS (FEET)				DRAFT (FEET)		HORSE POWER	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT (FEET) AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT
				LENGTH		BREADTH		LOADED	LIGHT		CARGO SHORT TONS	PASSENGERS (NO.)				
	VESSEL NAME OR NUMBER	TYPE AND CONSTRUCTION		REGIS- TER	OVER- ALL	REGIS- TER	OVER- ALL									
(37)	WILLAMETTE WESTERN CORP. (CONTINUED)															
	ABC 801	BARGE, TANK, STEEL	625	2400	2400	500	500	90	15	-	2150	-	17, MUFFLED	DIESEL PUMP	PORTLAND, OREG.	1947
	MORAN 110, 112	SCOW, DUMP, STEEL	940	1601	1601	431	431	140	38	-	1500	-	27, WINDMILL	NONE	DO	1958
(44)	WILLAMETTE-WESTERN CO. A DIVISION OF RIEDEL INT'L, WILLAMETTE RENEGADE	TUG, DIESEL, STEEL	31	560	560	150	150	40	45	540	31	-	28, ANTENNA	NONE	BURBANK, WASH.	1961
	WILLAMETTE SCOUT	DO	22	450	450	90	90	30	35	130	22	-	28, ANTENNA	DO	DO	1954
	PROSSER	BARGE, FLAT DECK, STEEL	30	820	820	260	260	30	10	-	70	-	4, MOORING CLEAT	DO	DO	1957
	SPUD	DO	50	700	700	320	320	50	15	-	80	-	30, SPUD	DO	DO	1950
(7)	WILLIS, C. G., INC. CAPT. C. G.	TUGBOAT, STEEL	160	837	900	281	281	80	70	1535	-	-	40, MAST	NONE	PAULSBORO, N. J.	1962
	CHAUNCEY	DO	160	837	900	281	281	80	70	1535	-	-	DO	DO	DO	1963
	PATRICIA	DO	160	837	900	281	281	80	70	1535	-	-	DO	DO	DO	1963
	ROLEYA	DO	160	837	900	281	281	80	70	1535	-	-	DO	DO	DO	1963
	BERTIE	BARGE, COVERED HOPPER, STEEL	2029	2560	2560	431	443	110	40	-	2600	-	22, HATCH	DO	DO	1957
	BEVERLY	DO	1091	1951	1951	351	351	100	20	-	1550	-	13, HATCH	DO	DO	1960
	CHESTER	DO	1094	1951	1951	350	352	100	19	-	1600	-	DO	DO	DO	1963
	CHRISTOPHER WILLIS	DO	1091	1951	1951	351	351	100	20	-	1550	-	DO	DO	DO	1960
	J. R. WILLIS	DO	1900	2400	2400	431	441	110	40	-	2400	-	22, HATCH	DO	DO	1955
	JACK	DO	1054	1951	1951	350	350	100	17	-	1600	-	13, HATCH	DO	DO	1962
	NANCY	DO	1094	1951	1951	350	350	100	17	-	1600	-	DO	DO	DO	1962
	PETER WILLIS	DO	2029	2560	2560	431	441	110	40	-	2600	-	22, HATCH	DO	DO	1959
	R. B. WILLIS	DO	1054	1951	1951	350	350	100	20	-	1600	-	13, HATCH	DO	DO	1962
	SCOTT	DO	1094	1951	1951	350	350	100	20	-	1600	-	DO	DO	DO	1962
	STEVE	DO	1051	1951	1951	351	351	100	20	-	1500	-	DO	DO	DO	1960
	W. B. WILLIS	DO	1051	1951	1951	351	351	100	20	-	1500	-	DO	DO	DO	1960
	WBL 101	DO	881	1951	1951	351	351	100	20	-	1500	-	DO	DO	DO	1967
	WBL 102-105	DO	1103	2211	2211	351	351	100	20	-	1875	-	17, HATCH	DO	DO	1969
	WBL 106, 107	BARGE, STEEL	1103	2211	2211	351	351	100	20	-	1700	-	DO	DO	DO	1970
(41)	WILMINGTON TRANSPORTATION COMPANY															
	TORQUA	MOTOR, DIESEL, WOOD	42	600	643	140	150	30	30	850	-	3311, MAST	NONE		WILMINGTON, CALIF.	1971
	LONG BEACH	TUGBOAT, STEEL	99	811	811	240	240	90	90	1200	-	-	41, MAST	DO	SAN PEDRO, CALIF.	1960
	LOS ANGELES	DO	99	811	811	240	240	90	90	1500	-	-	DO	DO	DO	1969
	PALOS VERDES	DO	99	811	811	240	240	90	90	700	-	-	40, MAST	DO	DO	1943
	POINT FERMIN	DO	102	949	1091	340	340	140	130	2900	-	-	41, MAST	DO	DO	1976
	POINT VICENTE	DO	102	949	1091	340	340	140	130	2900	-	-	DO	DO	DO	1976
	SAN PEDRO	DO	67	859	920	240	240	130	140	2150	-	-	37, MAST	DO	DO	1967
	SEAL BEACH	DO	99	811	811	240	240	90	90	700	-	-	40, MAST	DO	DO	1943
	TERMINAL ISLAND	TUGBOAT, WOOD	72	870	870	224	224	110	110	1200	-	-	54, MAST	DO	DO	1961
	WILMINGTON	DO	72	870	870	224	224	110	110	1200	-	-	DO	DO	DO	1964
	ISLANDER	SCOW, STEEL	320	1200	1200	300	300	77	77	-	300	-	32, RAMP	DO	WILMINGTON, CALIF.	1964
(42)	WINDJAMMER CRUISES															
	RELLA MAE	MOTOR, STEAMER, STEEL	949	2204	2029	520	540	90	80	1920	-	399137, MAST	NONE		HONOLULU, HAWAII	1960
	WINDJAMMER	SAIL, KETCH, WOOD	76	800	1360	250	250	100	100	400	-	14000, MAST	DO		DO	1975

TABLE 2-DESCRIPTION OF VESSELS

ENGR DIST.	OPERATOR		NET REGIS- TER TON- NAGE	DIMENSIONS (FEET)				DRAFT FEET		HORSE POWER	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT (FEET) AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT			
				LENGTH		BREADTH													
	NAME OR NUMBER	TYPE AND CONSTRUCTION		REGIS- TER	OVER- ALL	REGIS- TER	OVER- ALL	LOADED	LIGHT		CARGO (SHORT TONS)	PASSENGERS (NO.)							
(142)	WINDJAMMER CRUISES (CONTINUED)																		
	INVADER	SAIL, SCHOONER, STEEL	75	1127	1580	258	258	139	129	450	-	26796	MAST	NONE	HONOLULU, HAWAII	1977			
(13)	WITTE MARINE EQUIP. CO., INC. NOS. 152, 169	SCOW, STEEL	185	1120	1132	320	320	80	29	-	680	-	15, CABIN	NONE	NEW YORK, N. Y.	1948			
(15)	WOOD HOPKINS CONTRACTING CO, WARNER CO. 81, 82	BARGE, STEEL	369	1300	1300	340	340	100	28	-	1000	-	14, HOUSE	NONE	JACKSON- VILLE, FLA.	1949			
	WARNER CO. 6, 7	LIGHTER, STEEL	381	1301	1301	341	341	100	28	-	1000	-	16, BULKHEAD	DO	DO	1937			
	WARNER CO. 17	DO	398	1301	1301	341	341	100	28	-	1000	-	DO	DO	DO	1937			
	WARNER CO. 36	DO	381	1301	1301	341	341	100	28	-	1000	-	12, HOUSE	DO	DO	1940			
(1)	WOODS MOLE BOAT	SALES																	
	YG	MOTOR, WOOD	4	280	295	100	100	30	28	115	-		695, ANCHOR	NONE	FALMOUTH, MASS.	1953			
	PATRIOT TOO	MOTOR, STEEL	25	470	500	160	160	60	69	269	25		4930, ANCHOR LIGHT	DO	DO	1978			
(1)	WOODS MOLE, MARTHA'S VINEYARD & NANTUCKET STEAMSHIP AUTHORITY	MOTOR, DIESEL, STEEL	194	1390	1500	340	340	100	78	2150	190	1646	RADAR	NONE	WOODS MOLE, MASS.	1965			
	ISLANDER	DO	1380	1917	2015	581	600	130	120	1700	150	7800	RADAR	DO	DO	1950			
	NANTUCKET	DO	983	2195	2380	600	600	110	90	1700	100	1000	RADAR	DO	DO	1974			
	UNCATENA	DO	323	1843	2020	290	300	100	90	1500	140	6904	MAST	DO	DO	1972			
	NAUSHON	STEAM, STEEL	1803	2130	2295	505	600	110	100	4000	150	124100	MAST	DO	DO	1957			
(12)	WRIGHT CHEMICAL ROCKLAND 2	CO. BARGE, TANK	910	1520	1534	281	284	110	30	-	1050	-	19, HOUSE	PUMPS	WILMINGTON, N. C.	1957			
(36)	WRIGHTS MARINE STEELHEAD	TOWING, INC. TOWBOAT, STEEL	12	470	500	120	120	50	50	369	-	-	20, MAST	NONE	TACOMA, WASH.	1953			
	JENNY W	TOWBOAT, WOOD	52	690	747	160	160	60	60	450	-	-	32, MAST	DO	DO	1940			
	FOSS #5	BARGE, WOOD	904	1300	1300	400	400	80	28	-	850	-	14.6, FENCE	DO	DO	1945			
	FOSS #46	DO	380	1100	1110	340	340	60	29	-	650	-	DO	DO	DO	1945			
(36)	WYCKOFF COMPANY BNS 11	BARGE, DECK	143	800	940	300	300	60	28	-	280	-	9, STANCHION	NONE	DAIRBRIDGE ISLAND, WASH.	1977			
	WC 2	DO	60	600	600	267	267	20	10	-	180	-	9, STANCHIONS	DO	DO	1965			
	WC 3	DO	50	600	600	219	219	20	9	-	90	-	9, J.	DO	DO	1923			
	WC 5	DO	147	800	900	300	300	50	29	-	280	-	STANCHIONS	DO	DO	1929			
(1)	WYMAN, JASPER, & SON JASPER WYMAN	MOTOR, WOOD	34	630	720	160	160	70	70	140	0	-	38, MAST	PUMP	MILBRIDGE, MAINE	1947			
(37)	YACHTS-O-FUN CRUISES, INC. CRUIS-ADER PRINCESS	MOTOR, FIBER- GLASS	33	940	970	120	140	20	27	420	-	4916	-		JANTLEN BEACH, OREG.	1974			

TABLE 2-DESCRIPTION OF VESSELS

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ENGR. DIST.	OPERATOR		NET REGIS- TER TON- NAGE	DIMENSIONS (FEET)				DRAFT FEET		HORSE POWER	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT (FEET) AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT
				LENGTH		BREADTH		LOADED	HT		CARGO (SHORT TONS)	PASSENGERS (NO.)				
	NAME OR NUMBER	TYPE AND CONSTRUCTION		REGIS- TER ALL	OVER ALL	REGIS- TER ALL	OVER ALL									
(42)	YOUNG BROS., LTD. MAKAMANI	BARGE, STEEL	3082	2630	2630	600	600	147	40	-	5000	-	45. HOUSE	NONE	HONOLULU, HAWAII	1969
	MAUKANA	DO	2847	2630	2630	600	600	147	40	-	5000	-	DO	DO	DO	1968
	YB 26	DO	1214	1970	2000	510	510	112	30	-	2000	-	26.1. ANCHOR WINDLASS	DO	DO	1965
	YB 30	DO	1219	1970	2000	510	510	112	30	-	2000	-	DO	DO	DO	1969
	YB 32	DO	1987	2260	2260	580	580	147	30	-	3700	-	8.5. RAIL	DO	DO	1970
	YB 34	DO	1223	1970	1970	510	510	134	30	-	2000	-	35. HOUSE	DO	DO	1971
	YB 38	DO	2134	2600	2600	740	740	108	30	-	4300	-	36. HOUSE	DO	DO	1976
(38)	YUKON MARINE LTD. LPM	TUG, STEEL	40	515	515	167	167	62	40	800	-	-	12. MAST	NONE	BEWARD, ALASKA	1970
(38)	YUTANA BARGE LINES, INC. RAMPART	PUSHER TOWBOAT, STEEL	66	700	700	240	240	30	30	900	-	-	25. ANTENNA	NONE	WENANA, ALASKA	1964
	TANANA	DO	220	990	1200	350	300	35	30	1200	-	-	26. STACK	DO	DO	1953
	FRANK TURNER 1	BARGE, TANK, STEEL	103	1000	1000	260	260	30	10	-	100	-	9. PUMP	DIESEL-ELECTRIC PUMP	DO	1952
	OB 9	DO	495	1750	1750	440	440	30	10	-	-	-	12. PUMP	DO	DO	1944
	POLARIS 6	DO	62	650	600	160	160	30	10	-	110	-	5. VENT	PORTABLE PUMP	DO	1941
	OB 1	TANK CON., STEEL	200	1200	1200	300	300	30	10	-	250	-	5. MOORING POST	NONE	DO	1947
	OB 2	DO	200	1200	1200	300	300	30	10	-	250	-	14. VENT	STEAM PUMP	DO	1951
	OB 3, 4	DO	250	1750	1750	440	440	30	10	-	500	-	12. PUMP	ELECTRIC PUMP	DO	1953
	OB 6	DO	495	1750	1750	440	440	30	10	-	500	-	DO	DO	DO	1971
	RIVERWAYS 3	DO	120	1100	1100	260	260	45	5	-	250	-	5. STANCHION	DIESEL WINCH, PUMP	DO	1957
	RIVERWAYS 4	DO	310	1500	1500	400	400	57	10	-	700	-	5. STANCHION	DO	DO	1964
	STEWART	DO	370	1400	1400	360	360	30	9	-	375	-	10. VENTS	PORTABLE PUMP	DO	1946
(3)	ZEE LINE FERRY, INC. SEAVIEWER	MOTOR, DIESEL, WOOD	7	537	560	112	120	40	30	400	-	-	61.5. ANTENNA	NONE	DAYSHORE, N. Y.	1942
	ZEE LION	DO	62	620	640	167	170	40	30	1000	17	150	DO	DO	DO	1966
	ZEE WHIZ	DO	56	620	640	167	170	40	30	940	-	150	DO	DO	DO	1964
	ZEE LINER	DO	37	600	630	143	143	40	40	800	-	167	DO	DO	DO	1943
(37)	ZIDELL, INC. ZB 1002	BARGE, CLOSED HOPPER, STEEL	2000	2440	2440	420	420	120	20	-	2400	-	22. LIGHT	NONE	PORTLAND, OREG.	1965
	ZB 1003	DO	2047	2440	2440	420	420	120	20	-	2400	-	DO	DO	DO	1966
	ZB 1007	DO	2170	2420	2420	420	420	140	20	-	3000	-	DO	DO	DO	1973
	STAR OF KODIAK	BARGE, DECK, STEEL	3000	4420	4420	570	570	130	110	-	3000	-	100. LIGHT	DO	SITKA, ALASKA	1964
	YAZLINA	DO	2922	2720	2720	700	700	140	20	-	6700	-	25. LIGHT	DO	SEATTLE, WASH.	1975
	ZB 2	DO	463	1900	1900	400	400	60	10	-	840	-	12. STANCHION	DO	PORTLAND, OREG.	1962
	ZB 3	DO	500	1500	1500	400	400	60	10	-	840	-	DO	DO	DO	1962
	ZB 6	DO	472	1500	1500	400	400	60	10	-	840	-	DO	DO	DO	1962
	ZB 14	DO	542	1900	1900	400	400	60	20	-	1000	-	9. BITTS	DO	DO	1963
	ZB 15	DO	500	1500	1500	400	400	60	20	-	1000	-	10.5. BULKWARK	DO	DO	1963
	ZB 16	DO	610	1940	1940	490	490	100	10	-	1000	-	12. STANCHION	DO	DO	1965
	ZB 19	DO	651	1940	1940	490	490	100	10	-	1000	-	DO	DO	DO	1965
	ZB 31	DO	612	1900	1900	420	420	120	10	-	1500	-	DO	DO	DO	1967
	ZB 36	DO	480	1350	1350	400	400	100	10	-	700	-	DO	DO	KEYCHINAN, ALASKA	1967
	ZB 39	DO	414	1350	1350	400	400	100	10	-	700	-	DO	DO	DO	1967

TABLE 2-DESCRIPTION OF VESSELS

ENGR DIST	OPERATOR		NET REGIS- TER TON- NAGE	DIMENSIONS (FEET)				DRAFT (FEET)		HORSE POWER	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT (FEET) AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT		
				LENGTH		BREADTH		LOADED	LIGHT		CARGO (SHORT TONS)	PASSENGERS (NO.)						
	REGIS- TER	OVER- ALL		REGIS- TER	OVER- ALL													
VESSEL			NAME OR NUMBER		TYPE AND CONSTRUCTION													
137) ZIDELL, INC. (CONTINUED)																		
ZB 42			BARGE, DECK, STEEL		380	1500	1500	360	360	90	15	-	500	-	12, STANCHION	NONE	PORTLAND, OREG.	1968
ZB 43			DO		614	1900	1900	420	420	120	15	-	1500	-	DO	DO	DO	1968
ZB 44			DO		427	1350	1350	400	400	100	15	-	700	-	DO	DO	KETCHIKAN, ALASKA	1970
ZB 45			DO		628	1900	1900	420	420	120	15	-	1500	-	DO	DO	PORTLAND, OREG.	1970
ZB 300			DO		1480	2270	2270	560	560	120	30	-	2500	-	17, LIGHT	DO	ANCHORAGE, ALASKA	1967
ZB 260			DO		2045	2600	2600	520	520	140	40	-	4000	-	24, LIGHT	DO	PORTLAND, OREG.	1960
ZB 12			BARGE, FLAT, STEEL		499	1900	1900	400	400	80	20	-	600	-	10, COAMING	DO	LA CONNER, WASH.	1962
ST 43			BARGE, HOPPER, STEEL		2400	2730	2730	420	420	140	30	-	3750	-	22, LIGHT	ELECTRIC MOTORS	COLUMBIA RIVER, OREG.	1980
EDDECUMBE			BARGE, STEEL		1775	2600	2600	600	600	110	25	-	4000	-	19, LIGHT	NONE	SITKA, ALASKA	1978
PAC 270			DO		3104	2760	2760	700	700	140	25	-	6700	-	25, LIGHT	DO	PORTLAND, OREG.	1975
ZAB 501			DO		2145	2480	2480	630	630	110	30	-	4000	-	28, LIGHT	SELF-UNLOADING AGGREGATE	SEATTLE, WASH.	1978
ZB 1			DO		308	1210	1210	350	350	80	15	-	500	-	9, RAKE	NONE	PORTLAND, OREG.	1961
ZB 7			DO		900	1900	1900	400	400	80	15	-	840	-	12, STANCHION	DO	KETCHIKAN, ALASKA	1962
ZB 8			DO		471	1900	1900	400	400	80	15	-	840	-	DO	DO	KETCHIKAN, ALASKA	1962
ZB 9			DO		900	1900	1900	400	400	80	15	-	840	-	9.5, RAKE	DO	SEATTLE, WASH.	1962
ZB 26			DO		604	1900	1900	420	420	110	15	-	1500	-	12, RAKE	DO	SEATTLE, WASH.	1966
ZB 27			DO		600	1540	1540	420	420	100	20	-	1500	-	14, RAKE	DO	PORTLAND, ALASKA	1966
ZB 29			DO		91	1500	1500	420	420	110	15	-	1500	-	12, RAKE	DO	PORTLAND, OREG.	1966
ZB 30			DO		99	1500	1500	420	420	110	15	-	1500	-	DO	DO	ALASKA	1966
ZB 32			DO		962	1900	1900	420	420	110	15	-	1500	-	DO	DO	VANCOUVER, WASH.	1966
ZB 34			DO		964	1900	1900	420	420	110	15	-	1500	-	DO	DO	PORTLAND, OREG.	1966
ZB 38			DO		395	1500	1500	370	370	90	15	-	800	-	9, RAKE	DO	DO	1967
ZB 40, 41			DO		385	1500	1500	360	360	70	15	-	700	-	14, STERN	DO	DO	1968
ZB 103A			DO		671	1614	1614	490	490	90	20	-	1350	-	DO	DO	DO	1962
ZB 101-103			DO		905	1800	1800	500	500	90	20	-	2000	-	12, RAKE	DO	SITKA, ALASKA	1974
ZB 100			DO		905	1800	1800	500	500	90	20	-	2000	-	DO	DO	DO	1970
ZB 104, 105			DO		723	1800	1800	500	500	90	30	-	2400	-	20, LIGHT	DO	PUGET SOUND, WASH.	1977
ZB 106, 109			DO		905	1800	1800	500	500	90	20	-	2000	-	12, RAKE	DO	FACONA, WASH.	1978
ZB 108			DO		890	1800	1800	500	500	100	100	-	1000	-	16, LIGHT	DO	PORTLAND, OREG.	1979
ZB 101			DO		905	1800	1800	500	500	90	20	-	2000	-	12, RAKE	DO	FACONA, WASH.	1978
ZB 102			DO		905	1800	1800	500	500	90	20	-	2000	-	DO	DO	PUGET SOUND, WASH.	1980
ZB 104			DO		905	1800	1800	500	500	90	20	-	2000	-	DO	DO	PORTLAND, WASH.	1979
ZB 105-107			DO		905	1800	1800	500	500	90	20	-	2000	-	DO	DO	OREG. DO	1980

TABLE 2-DESCRIPTION OF VESSELS

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ENGINE DIST.	OPERATOR		NET REGIS- TER TON- NAGE	DIMENSIONS (FEET)				DRAFT (FEET)		HORSE POWER	CAPACITY		HIGHEST FIXED POINT ABOVE WATER WHEN LIGHT (FEET) AND NATURE	CARGO HANDLING EQUIPMENT	VESSEL OPERATING BASE	YEAR BUILT OR REBUILT
				LENGTH		BREADTH		LOADED	LIGHT		CARGO (SHORT TONS)	PASSENGERS (NO.)				
	VESSEL			REGIS- TER	OVER- ALL	REGIS- TER	OVER- ALL									
NAME OR NUMBER			TYPE AND CONSTRUCTION													
(37) ZIDELL, INC. (CONTINUED)																
ZB 201		BARGE, STEEL	752	1600	1600	500	500	90	20	-	1200	-	11, RAKE	NONE	SITKA, ALASKA	1967
ZB 202		DO	767	1600	1600	500	500	90	20	-	1200	-	DO	DO	KETCHIKAN, ALASKA	1967
ZB 203		DO	767	1600	1600	500	500	90	20	-	1200	-	DO	DO	DO	1967
ZB 205		DO	911	1500	1500	600	600	70	20	-	1000	-	50, A-FRAME	WINCH	PORTLAND, OREG.	1967
ZB 206		DO	762	1500	1500	500	500	90	20	-	1200	-	11, RAKE	NONE	SITKA, ALASKA	1967
ZB 207		DO	756	1500	1500	500	500	90	20	-	1200	-	DO	DO	DO	1970
ZB 208		DO	759	1500	1500	500	500	90	20	-	1200	-	DO	DO	DO	1970
ZB 412		DO	270	1000	1000	300	300	60	15	-	400	-	0, RAKE	DO	PORTLAND, OREG.	1962
ZB 1008		DO	2170	2400	2400	420	420	140	20	-	3000	-	22, LIGHT	DO	DO	1977
ZB 102		DO	1500	1800	1800	500	500	100	30	-	2000	-	20, MAST	DO	DO	1979
ZB 103		DO	1900	1800	1800	500	500	100	30	-	2000	-	DO	DO	PUGET SOUND, WASH.	1979
ZBL 1		DO	204	3000	3000	570	570	35	20	-	500	-	0, BULWARK	DO	PORTLAND, OREG.	1944
ZB 280		DO	3100	2700	2700	700	700	140	20	-	6700	-	23, STANDARD	DO	SEATTLE, WASH.	1975
ZBP 1-3		DO	600	1600	1600	450	450	90	15	-	1000	-	00, TANK	DO	WASH, VANCOUVER,	1968
ZTB 601		DO	2200	2600	2600	550	550	160	30	-	5630	-	42, MAST	4 PUMPS	WASH, PORTLAND,	1959
ROSEMARIE		BARGE, TANK, STEEL	1730	2300	2300	600	600	120	24	-	4700	-	30, LIGHT	2 DIESEL PUMPS	OREG, PUGET SOUND,	1980
ZPC 401		DO	1730	2300	2300	600	600	120	24	-	4700	-	DO	DO	WASH, PORTLAND,	1979
ZPC 402		DO	1730	2300	2300	600	600	120	24	-	4700	-	DO	DO	OREG, COLUMBIA RIVER, OREG.	1980

TABLE 3-DESCRIPTION OF OPERATIONS

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ENGR. DIST.	OPERATOR NAME	SERVICE	PRINCIPAL COMMODITIES CARRIED	POINTS OR LOCALITIES AND WATERWAYS BETWEEN WHICH OR ON WHICH OPERATED
		1. REGULATED BY INTERSTATE COMMERCE COMMISSION (Common or Contract) 2. EXEMPT. FOR HIRE 3. PRIVATE		
1	A. C. CRUISE LINE, INC.	2	PASSENGERS	BOSTON HARBOR TO GLOUCESTER; SMITH COVE
3	A.P.A. TANKER CORP.	2	BULK OIL	NEW YORK HARBOR AND ADJACENT WATERWAYS
15	A&S TOWING, INC.	-	-	-
3	A & S TRANSPORTATION CO.	2	SLUDGE AND WASTE MATERIAL	NEW YORK HARBOR TO DUMPING GROUNDS
42	AIKANE CATAMARANS	2	PASSENGERS	LAKES, BAYS AND SOUNDS SURROUNDING MANALA BAY, DIAMOND HEAD, BARBERS POINT AND 20 MILES OFFSHORE, HAWAIIAN ISLANDS
36	ALASKA BRITISH COLUMBIA TRANSPORTATION CO.	2	TOWING	PUGET SOUND, ALASKA AND SOUTHEAST ASIA
36	ALASKA HYDRO-TRAIN	1	GENERAL CARGO IN RAILROAD CARS	SEATTLE, WASH. TO WHITTIER, ALASKA
38	ALASKA LUMBER & PULP	3	WOOD CHIPS	WRANGELL TO SITKA, ALASKA
36	ALASKA PUGET UNITED COMPANY (APUTCO)	2	GENERAL CARGO	PUGET SOUND AND WESTERN ALASKA
36	ALASKA OUTPORT TRANSPORTATION ASSN., INC.	3	GENERAL FREIGHT	PUGET SOUND TO ALASKA
36	ALASKA SMOEL ATTN: RALPH JONES	3	FROZEN SEAFOOD	AKUTAN AND KODIAK, ALASKA
38	ALASKA, STATE OF, DEPT. OF TRANSP. AND PUB. FACIL. (DIV. OF MAR. NAVY. SYSTEMS POUCH R)	2	PASSENGERS AND VEHICLES	CAPE CHEERFUL, KODIAK, PRINCE WILLIAM SOUND, AND SOUTHEAST AND SOUTHWEST ALASKA TO SEATTLE, WASH.
37	ALBANY BARGE LINES	1	GENERAL CARGO, GRAINS, PETROLEUM, CHEMICALS, CEMENT, FERTILIZERS, MACHINERY, AND ASPHALT	COLUMBIA, WILLAMETTE AND SNAKE RIVERS
36	ALEUT ALASKA SHIPPING CO.	2	GENERAL CARGO	PUGET SOUND TO ALEUTIAN CHAIN, ALASKA; AND BERING SEA
36	ALL ALASKAN SEAFOODS	3	SEAFOOD AND CANNERY SUPPLIES	PUGET SOUND AND BRISTOL BAY
38	ALLEN, BOB	2	PASSENGERS	SITKA SOUND
11	ALLIED CHEMICAL CO.	3	AMMONIUM SULFATE	JAMES RIVER - HOPEWELL, VA. TO NORFOLK, VA.
3	ALLIED CHEMICAL CORP. (CHEMICALS COMPANY-MARINE OPERATIONS)	3	SULPHURIC ACID, FERTILIZER, TAR, CREOSOTE	INLAND WATERWAYS AND EAST COAST AREA
11	ALLIED TOWING CORP.	2	TOWING, PETROLEUM PRODUCTS, FERTILIZER, CHEMICALS AND BULK CARGO	ATLANTIC COAST, GULF COAST, AND ATLANTIC INTRA-COASTAL WATERWAY
12	ALLIED TOWING CORP.	2	PETROLEUM-FERTILIZER AND BULK CARGO	ATLANTIC COAST-GULF COAST, ATLANTIC INTRACASTAL WATERWAY FROM PHILADELPHIA, PA. TO TAMPA FLA.
37	ALSEA, PORT OF	2	TOWING	ALSEA BAY, OREG.
38	AMAK TOWING CO., INC.	2	TOWING AND HARBOR TOWING; AND LOSS	SOUTHEAST ALASKA AND KETCHIKAN TO METLAKATLA
3	AMERABA MESS CORPORATION	2	BULK OILS	WORLDWIDE
3	AMERICAN BOAT CARGO, INC.	2	TOWING, PASSENGERS, AND FREIGHT	NEW YORK HARBOR

STANDARD AND SLASH-OUT PLANS

TABLE 3-DESCRIPTION OF OPERATIONS

ENGR. DIST.	OPERATOR NAME	SERVICE		PRINCIPAL COMMODITIES CARRIED	POINTS OR LOCALITIES AND WATERWAYS BETWEEN WHICH OR ON WHICH OPERATED
		1. REGULATED BY INTERSTATE COMMERCE COMMISSION (Common or Contract)	2. EXEMPT, FOR HIRE 3. PRIVATE		
3	AMERICAN COASTAL AND FOREIGN SHIP. CO., INC.	-	-	GENERAL CARGO	WORLDWIDE
36	AMERICAN CONSTRUCTION CO., INC.	2	-	DREDGING AND CONSTRUCTION MATERIALS	PUGET SOUND
1	AMERICAN CRUISE LINES OPERATIONS MGN.	1	-	PASSENGERS	ATLANTIC COAST AND INTRACOASTAL WATERWAYS; ORSECHOBEE WATERWAY AND CHESAPEAKE BAY AREA
7	AMERICAN DREDGING CO.	2	-	TOWING, CONSTRUCTION MATERIALS & EQUIPMENT	EAST COAST AND GULF
3	AMERICAN FOREIGN STEAMSHIP CORP.	2	-	PETROLEUM PRODUCTS AND BULK DRY CARGO	WORLDWIDE
42	AMERICAN HAWAII CRUISES	2	-	PASSENGERS	BETWEEN THE HAWAIIAN ISLANDS
39	AMERICAN PACIFIC CONTAINER LINES	-	-	-	-
39	AMERICAN PRESIDENT LINES	1	-	PASSENGERS AND GENERAL CARGO--CONTAINERS	WORLDWIDE
3	AMERICAN TRADING TRANSPORTATION COMPANY, INC.	2	-	PETROLEUM PRODUCTS	WORLDWIDE
26	AMOCO SHIPPING CO.	2	-	PETROLEUM PRODUCTS	U. S. GULF AND CARIBBEAN PORTS TO GULF, ATLANTIC, AND VARIOUS FOREIGN PORTS
38	ANDERSON BARGE COMPANY	2	-	LUMBER, PILING, TRAILERS, GRAVEL; AND CONSTRUCTION EQUIPMENT	ALASKAN WATERWAYS
9	ANDERTON MARINE TRANSPORTATION CO.	2	-	GRAIN, SLAG, AND GRAVEL	CHESAPEAKE BAY AND TRIBUTARIES
36	ANNETTE ISLAND PACKING CO.	-	-	-	-
3	APEX MARINE CORP.	2	-	CRUDE OIL, FUEL OIL, ALLUSLE, GASOLINE	WORLDWIDE
29	APEX TANKERS CO.	-	-	-	-
38	ARCTIC LIGHTERAGE	2	-	GENERAL CARGO	PUGET SOUND, NOME, AND KOTZEBUS, ALASKA
36	ARCTIC MARINE FREIGHTERS, INC.	2	-	GENERAL CARGO	GULF AND WEST COASTS TO ALASKA; BERING SEA
37	ASTORIA PLYWOOD CORP.	2	-	TOWING, LOGS	LOWER COLUMBIA RIVER AND TRIBUTARIES
39	ATCHISON, TOPEKA & SANTA FE RAILWAY CO., THE	3	-	RAILROAD CARS--LOADED AND LIGHT	SAN FRANCISCO AND RICHMOND, CALIF.
3	ATLANTIC CEMENT COMPANY, INC.	3	-	CEMENT	NEW ENGLAND TO FLORIDA AND RAVENNA, N. Y. TO BOSTON, MASS.
41	ATLANTIC RICHFIELD COMPANY	2	-	PETROLEUM PRODUCTS AND CRUDE OIL	GULF OF MEXICO TO ATLANTIC PORTS AND ALASKA TO WEST COAST PORTS--PERSIAN GULF
33	ATLANTIC RICHFIELD COMPANY	3	-	OILFIELD PRODUCTION AND REPAIR PARTS	CORPUS CHRISTI, TEXAS--BAY AND HARBOR
39	ATTWOME, ROBERT W.	-	-	-	-
15	AUCHTER CO., THE	3	-	CONSTRUCTION MATERIALS, SAND, GRAVEL, AND CEMENT	JACKSONVILLE HARBOR AND INTRACOASTAL WATERWAY TO FERNANDINA, FLA.
36	AUSTIN TONBOAT CO.	2	-	TOWING	PUGET SOUND

TABLE 3-DESCRIPTION OF OPERATIONS

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ENGR. DIST.	OPERATOR NAME	SERVICE		PRINCIPAL COMMODITIES CARRIED	POINTS OR LOCALITIES AND WATERWAYS BETWEEN WHICH OR ON WHICH OPERATED
		1. REGULATED BY INTERSTATE COMMERCE COMMISSION (Common or Contract)	2. EXEMPT. FOR HIRE 3. PRIVATE		
1	AVELLAR, JUSTIN F.	2	PASSENGERS		PROVINCETOWN, MASS. TO CAPE COD BAY AND BACK
1	AYER, PAUL F., SR.	2	PASSENGERS		DOVER POINT-STATE TO FISH GROUNDS
1	B.F.T. NO. FOUR CORP.	3	FUEL OIL		BOSTON, EVERETT, AND CHELSEA TO CHARLESTOWN
37	BACHELOR ISLAND RANCH, INC.	3	FARM PRODUCE		LAKE RIVER, BACHELOR ISLAND, AND RIDGEFIELD
15	BACKUS, HOWARD, TOWING, INC.	2	TOWING		MIAMI, THE BANAMAS, AND THE CARIBBEAN
38	BAINTER TOWING COMPANY	2	TOWING		PUGET SOUND - SOUTHEAST ALASKA
9	BAKER-WHITELEY TOWING CO., THE	2	TOWING		BALTIMORE HARBOR, CHESAPEAKE BAY AND TRIBUTARIES, AND DELAWARE RIVER
9	BALTIMORE GAS AND ELECTRIC COMPANY	2	COAL AND OIL		BALTIMORE HARBOR
9	BALTIMORE TOWAGE & LIGHTERAGE CO.	2	GENERAL CARGO		BALTIMORE HARBOR
30	BANEY, KENNETH R.	2	LOGS		TONGASS NARROWS-KETCHIKAN AREA
1	BANG CORPORATION	2	TOWING		NEW ENGLAND WATERWAYS
7	BANKS, CHARLES T., TOWING LINE	1	TOWING		DELAWARE RIVER; DELAWARE AND CHESAPEAKE BAYS, CANALS, AND TRIBUTARIES
7	BANKS, ROY A.	1	TOWING		DELAWARE RIVER; DELAWARE AND CHESAPEAKE BAYS, CANALS, AND TRIBUTARIES
30	BANTAM CONSTRUCTION CO., (WANS ANTONSEN)	2	TOWING AND RAFTED LOGS		S. E. ALASKA--TONGASS NARROWS, CLARENCE STRAITS, CARROL INLET AND GEORGE INLET; CANADIAN BORDER TO CAPE SPENCER
16	BARGE RENTALS, INC.	2	PETROLEUM PRODUCTS		BLACK WARRIOR AND TOMBIGBEE RIVER SYSTEM, ALA., MISSISSIPPI RIVER AND TRIBUTARIES, AND GULF INTRACOASTAL WATERWAY
3	BARTON FREIGHT & CHARTER, INC.	3	FOOD, LUMBER, GAS AND LIQUOR		GREAT SOUTH BAY, LONG ISLAND, N. Y.
30	BASALT ROCK COMPANY, INC.	3	TOWING, BULK SAND, GRAVEL, CRUSHED ROCK, AND RIP RAP ROCK		SAN FRANCISCO BAY, CALIF. AND TRIBUTARIES
30	BAY CITIES TRANSPORTATION COMPANY	1	TOWING, BULK PETROLEUM PRODUCTS, AND MOLASSES--BARGING, GENERAL MERCHANDISE, BULK CEREAL, OIL AND GRAIN		SAN FRANCISCO BAY AND TRIBUTARIES
33	BAY-HOUSTON TOWING CO.	2	TOWING		FREEPORT, GALVESTON, CORPUS CHRISTI, TEXAS; AND HOUSTON SHIP CHANNEL AND TEXAS CITY CHANNEL TO GULF OF MEXICO
3	BAY POINT NAVIGATION CORP.	2	PASSENGERS AND FREIGHT		BAY SHORE TO POINT OSMOODS
3	BAY RIDGE WATER & LIGHTERAGE CO., INC.	2	WATER		NEW YORK HARBOR
30	BAY AND RIVER NAVIGATION COMPANY	1	SUGAR		CROCKETT, RICHMOND, AND OAKLAND, CALIF.
1	BAY STATE - SPRAY & PROVINCETOWN S.S., INC.	2	PASSENGERS		BOSTON HARBOR--BOSTON TO PROVINCETOWN, MASS.

TABLE 3-DESCRIPTION OF OPERATIONS

ENGR. DIST.	OPERATOR NAME	SERVICE	PRINCIPAL COMMODITIES CARRIED	POINTS OR LOCALITIES AND WATERWAYS, BETWEEN WHICH OR ON WHICH OPERATED
		1. REGULATED BY INTERSTATE COM- MERCE COMMISSION (Common or Contract) 2. EXEMPT. FOR HIRE 3. PRIVATE		
3	BAY TANKERS, INC.	2	CRUDE	VALDEZ-PANAMA/U. S. GULF
11	BAY TOWING CORP.	2	TOWING	COASTWISE--HAMPTON ROADS, INLAND WATERWAYS AND CHESAPEAKE BAY
1	BEARD, DON CONST., INC.	3	GRAVEL	MOUSATONIC RIVER
1	BEAL & BUNKER, INC.	2	PASSENGERS, U. S. MAIL, AND FREIGHT	FRENCHMAN'S BAY AREA AND MAINE COAST
1	BEERS, HOWARD J.	2	PASSENGERS	LONG ISLAND AND BLOCK ISLAND SOUND
1	BEKER INDUSTRIES	3	SULFUR	ILLINOIS, MISSISSIPPI, AND GULF INTERCOASTAL WATERWAY
19	BELCHER TOWING CO.	2	TOWING AND BULK PETROLEUM PRODUCTS	ATLANTIC INTRACOASTAL WATERWAY; OKESCHOBEE WATERWAY; MIAMI HARBOR; PORT EVERGLADES; KEY WEST; PALM BEACH; PORT CANAVERAL; BOCA GRANDE; TAMPA; FLORIDA; GULF COAST TO TEXAS
32	BELLE PASS TOWING CORP.	2	TOWING	GULF OF MEXICO, ATLANTIC OCEAN, CARIBBEAN SEA
36	BELLINGHAM TUG & BARGE	2	LOG RAFT AND HARBOR TOWING	BELLINGHAM HARBOR AND PUGET SOUND
19	BENTON & CO., INC.	3	ROAD CONSTRUCTION MATERIALS	TAMPA BAY; FLORIDA WEST COAST
19	BENTON AND CO., INC. D/B/A BAY-CON INDUSTRIES, INC.	3	ROAD CONSTRUCTION MATERIALS	TAMPA AND HILLSBORO BAYS, FLA.--FLA. WEST COAST
7	BERG BOAT COMPANY	3	PHOSPHATE PRODUCTS AND COAL	TAMPA, FLA. AND NEW ORLEANS, LA.
38	BERING PACIFIC TUG AND BARGE, INC.	3	CONSTRUCTION EQUIPMENT	CENTRAL AND WESTERN ALASKA
36	BERING TRADING CO.	-	-	-
3	BERMAN ENTERPRISES, INC.	2	PETROLEUM PRODUCTS	NEW YORK HARBOR AREA
37	BERNERT, ALBERT, INC.	1	SANDWST, CHIPS, HOG FUEL, AND LOSS	COLUMBIA RIVER;--DALLAS TO MAUNA; UNATTILA TO PORTLAND; LEWISTON; IDAHO TO LONGVIEW, WASH.
37	BERNERT, JOE, TOWING COMPANY, INC.	1	LOSS AND GRAVEL	WILLAMETTE AND COLUMBIA RIVERS
37	BERNERT, WILLIAM	2	GRAVEL	WILLAMETTE AND COLUMBIA RIVERS
1	BETHLEHEM STEEL CORPORATION	3	CONSTRUCTION EQUIPMENT AND REFUSE BUNKER OILS	PORT OF BOSTON, MASS.
9	BETHLEHEM STEEL CORPORATION (TRANSPORTATION DEPT.)	3	COAL	CHESAPEAKE BAY
1	BICKFORD, C. L. DIV. BAY STATE LOBSTER	3	LOBSTER, CLAMS, SCALLOPS, AND CRABS	WESTERN PENNSYLVANIA BAY, MAINE
13	BIRNORTH, MELBERN DEE	2	PASSENGERS	GULF OF MAINE; CAPE MATTERAS, N. C. TO LITTLE RIVER, S. C.;--80 MILES OFFSHORE
29	BISSE DRAYAGE CO.	1	CONTAINERS, HEAVY EQUIPMENT, GENERAL CARGO, AND AIRPLANE PARTS	PORTS OF SAN DIEGO, CALIF.--LONG BEACH, CALIF.
36	BLACK BALL TRANSPORT, INC.	2	AUTOS, PASSENGERS	PORT ANGELES, WASH. TO VICTORIA/ B. C.

TABLE 3-DESCRIPTION OF OPERATIONS

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ENGR. DIST.	OPERATOR NAME	SERVICE		PRINCIPAL COMMODITIES CARRIED	POINTS OR LOCALITIES AND WATERWAYS BETWEEN WHICH OR ON WHICH OPERATED
		1. REGULATED BY INTERSTATE COMMERCE COMMISSION (Common or Contract)	2. EXEMPT, FOR HIRE		
			3. PRIVATE		
38	BLACK NAVIGATION COMPANY	1		GENERAL FREIGHT AND BULK PETROLEUM	LOWER YUKON RIVER, NORTON SOUND, AND ALASKAN WATERWAYS
11	BLAMA RIVER TRANSPORTATION CO.	2		TOWING	JAMES RIVER
11	BLAMA TOWING AND SERVICE CO.	2		TOWING	JAMES RIVER
33	BLUDCO BARGE AND TOWING, INC.	2		TOWING AND FREIGHT	WORLDWIDE
19	BLUE LINES, INC.	2		CONSTRUCTION MATERIALS, LIQUIFIED PETROLEUM GAS, HOUSEHOLD EFFECTS, FOOD AND BEVERAGE, GASOLINE, DIESEL FUEL, MOTOR VEHICLES	REHOBOTH, ST. THOMAS U. S. VIRGIN ISLANDS TO CRUZ BAY, ST. JOHN U. S. VIRGIN ISLANDS
37	BOHEMIA INC., UMPQUA DIVISION	3		SAND, GRAVEL, AND QUARRY ROCK	UMPUA AND COLUMBIA RIVERS TO PACIFIC COAST
37	BOISE CASCADE CORPORATION	2		PULP	COLUMBIA RIVER -- ST. HELENS, OREGON TO MULTNOMAH CHANNEL OF WILLAMETTE RIVER, 1/2 MILE FROM MOUTH
1	BOOTHBAY NAVIGATION CO., LTD.	2		PASSENGERS	BOOTHBAY, AND NEW HARBORS; BATH, MAINE; AND ADJACENT BAYS, RIVERS, AND SOUNDS
12	BORDEAUX SALVAGE & CONST. CO.	3		TOWING	CAPE FEAR RIVER
1	BOSTON FUEL TRANSPORTATION, INC.	2		BULK PETROLEUM PRODUCTS	ATLANTIC COAST AND ALL INLAND WATERWAYS TO CALAIS, MAINE
1	BOSTON LINE & SERVICE CO., INC.	2		PASSENGERS AND FREIGHT	BOSTON HARBOR
1	BOSTON TOW BOAT COMPANY	2		TOWING	BOSTON HARBOR AREA AND NEW ENGLAND COAST
3	BOUCHARD TRANSPORTATION CO.	2		FUEL OIL, CREOSOTE, GASOLINE, TAR, AND KEROSENE	NEW YORK HARBOR, LAKES, AND RIVERS; EAST AND GULF COASTS
36	BOYER ALASKA BARGE LINES	2		GENERAL CARGO	SEATTLE--SOUTHEAST ALASKA
36	BOYER TOWING CO.	2		GENERAL FREIGHT, PETROLEUM PRODUCTS, AND LOGS	PUGET SOUND AND ALASKA
1	BRADY, TIMOTHY C.	2		PASSENGERS	PLYMOUTH AND MASSACHUSETTS BAYS
13	BRASHNELL SHIPYARD	3		-	SHIPYARD CREEK, COOPER RIVER, CHARLESTON, S. C.
7	BRENNEMAN, J. E., & CO.	2		CONSTRUCTION MATERIALS	DELAWARE AND SCHUYLKILL RIVERS, CAD CANAL AND THEIR TRIBUTARIES
1	BRIDGEPORT-PORT JEFF, STEAMBOAT CO.	1		PASSENGERS AND VEHICLES	LONG ISLAND SOUND
3	BROOKLYN EASTERN DISTRICT TERMINAL	2		RAILROAD CARS--LOADED AND LIGHT; GENERAL FREIGHT	NEW YORK HARBOR
3	BROWN, THOMAS J., & SONS, INC.	2		TOWING	NEW YORK HARBOR AND ADJACENT WATERS
37	BRUSCO DOCKING AND DREDGING CO.	2		TOWING	COLUMBIA RIVER - MAUNA TO VANCOUVER AND WILLAMETTE
1	BUCHANAN MARINE, INC.	3		CRUSHED STONE	LONG ISLAND SOUND, HARLEM, BROOKLYN, RARITAN AND EAST RIVERS
41	C&C BOATS, INC.	2		PASSENGERS	OFFSHORE--SANTA BARBARA CHANNEL, CALIF.

TABLE 3--DESCRIPTION OF OPERATIONS

ENGR. DIST.	OPERATOR NAME	SERVICE	PRINCIPAL COMMODITIES CARRIED	POINTS OR LOCALITIES AND WATERWAYS BETWEEN WHICH OR ON WHICH OPERATED
		1. REGULATED BY INTERSTATE COMMERCE COMMISSION (Common or Contract) 2. EXEMPT. FOR HIRE 3. PRIVATE		
11	C & P TOWING CO.	2	TOWING	HARPTON ROADS, INLAND WATERWAYS, AND CHESAPEAKE BAY
3	C-VENTURES, INC.	2	PETROLEUM	IDLE
37	CAFFALL BROS. FOREST PRODUCTS INC.	2	TOWING LOG RAFTS	WILLAMETTE AND COLUMBIA RIVERS
39	CAL EQUIPMENT	-	-	-
41	CALIFORNIA TUGBOAT CO.	2	TOWING	LOS ANGELES AND LONG BEACH HARBORS; CALIF.
3	CALLANAN MARINE CORP.	1	BRICK AND CRUSHED STONE	HUDSON RIVER, NEW YORK HARBOR, KINGSTON, AND NEW YORK
38	CAMPBELL TOWING CO.	2	TOWING, RAFTED LOGS AND WOOD CHIPS	SOUTHEAST ALASKA; AND PUGET SOUND TO ALASKA
19	CAMEL BAY PLANTATION, INC.	2	PASSENGERS AND FREIGHT	ST. THOMAS AND ST. JOHN ISLANDS; V. I.
12	CAPE FEAR TOWING CO.	2	TOWING	WILMINGTON HARBOR, N. C.
1	CAPT. TED'S DEEPSEA FISHING	2	PASSENGERS	ROCKPORT, MASSACHUSETTS BAY, MASS.
9	CAPTAINS SHIP CHANDLERY CO., INC.	2	BULK OIL	BALTIMORE HARBOR
3	CAPTRSE EXCURSION, INC.	2	PASSENGERS	LONG ISLAND, N. Y.,--GREAT SOUTH BAY, L. I.
11	CARGIL, INC.	3	GRAIN AND DRY CARGO	SEAFORD, DEL.,--CHARLESTON, S. C., CHESAPEAKE BAY AND INLAND WATERWAY
3	CARIBBEAN BARGE CORP.	-	GRAIN	EAST AND GULF COASTS; PUERTO RICO
12	CARTERET TOWING CO.	2	TOWING	NORFOLK CITY, N. C., AND INLAND WATERS OF EASTERN NORTH CAROLINA
37	CASCADE AGGREGATES, INC.	3	TOWING, SAND, AND GRAVEL	COLUMBIA, LEWIS, AND WILLAMETTE RIVERS; COMLITZ RIVER (WASHINGTON); MULTNOMAH CHANNEL
37	CASCADE LOCKS LUMBER CO.	3	LOG RAFTS	COLUMBIA RIVER, CASCADE LOCKS, AND BINGEN, WASH.
1	CASCO BAY LINES	1	PASSENGERS, VEHICLES, AND PASSENGER FREIGHT	CASCO BAY, MAINE AREA--PORTLAND TO FALMOUTH FORESIDE, MAINE--TO AND FROM PORTLAND, MAINE AND ISLANDS OF CASCO BAY, MAINE
7	CASH, J., MARINE TOWING	-	TOWING	CHESAPEAKE BAY, CHESAPEAKE AND DELAWARE CANAL, DELAWARE RIVER
42	CASTLE & COOKE FOODS	2	TOWING, PINEAPPLES, AND GENERAL CARGO	HONOLULU HARBOR AND HAWAIIAN ISLANDS
41	CATALINA CRUISES	2	PASSENGERS	LONG BEACH, SAN PEDRO, AND CATALINA ISLAND, CALIF.
19	CATANO BARGE CORP.	2	LARD, SOYBEAN OIL, FERMENTATION SOLUBLES, AND MOLASSES	NEW ORLEANS, LA, TO PUERTO RICO
7	CELOTEX CORPORATION, THE	3	LIQUID ASPHALT	DELAWARE AND SCHUYLKILL RIVERS--PHILADELPHIA, PA. AREA
38	CENTRAL AMERICAN BARGE AND TOWING CO.	2	CHEMICALS AND PETROCHEMICALS	GULF OF MEXICO AND CARIBBEAN ISLANDS

TABLE 3—DESCRIPTION OF OPERATIONS

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ENCL. DIST.	OPERATOR NAME	SERVICE		PRINCIPAL COMMODITIES CARRIED	POINTS OR LOCALITIES AND WATERWAYS BETWEEN WHICH OR ON WHICH OPERATED
		1. REGULATED BY INTERSTATE COMMERCE COMMISSION (Common or Contract)	2. EXEMPT, FOR HIRE		
		1. PRIVATE			
1	CENTRAL WHARF TONBOAT COMPANY, INC.	2	TOWING		PORTLAND, MAINE TO GULF OF MAINE, MISCASSETT, BATH AND PORTLAND, MAINE; PORTSMOUTH, N. H., BOSTON, MASS. AND COASTWISE
1	CENTRAL WHARF TONBOAT CO., INC. (PORTSMOUTH NAVIGATION DIVISION)	2	TOWING		ATLANTIC INTRACOASTAL WATERWAYS: KENNEBEC AND PISCATAQUA RIVERS; SHEEPS COTT RIVER--MISCASSETT MAINE; PORTLAND AND BATH, MAINE; AND PORTSMOUTH, N. H. HARBOR
3	CERTIFIED INDUSTRIES, INC.	3	SAND & GRAVEL		NEW YORK HARBOR
36	CHADWICK, ERNEST F.	2	TOWING		SEATTLE AND ANACORTES
12	CHANDLER'S WHARF, INC.	2			CAPE FEAR RIVER IN VICINITY OF WILMINGTON, N. C.
14	CHATHAM TOWING COMPANY	2	RESIDUAL FUEL OIL		INLAND WATERWAY--JACKSONVILLE, FLA. TO MOREHEAD CITY, N. C.
33	CHEMICAL BARGE CO.	2	CHEMICALS AND PETROCHEMICALS		GULF OF MEXICO, CARIBBEAN ISLAND, AND EAST COAST OF U. S.
11	CHESAPEAKE CORPORATION OF VIRGINIA	3	TOWING, WOOD CHIPS, WOOD PULP, AND BULK OIL		RAPPAHANNOCK RIVER, POTOMAC RIVER, NORFOLK HARBOR, AND ALL CONNECTING INLAND WATERWAYS
9	CHESAPEAKE MARINE TOURS, INC.	2	PASSENGERS		CHESAPEAKE BAY AND TRIBUTARIES
11	CHESAPEAKE & OHIO RAILWAY CO., THE	1	TOWING AND RAILROAD CARS--LOADED AND LIGHT		NORFOLK, NEWPORT NEWS, AND PORTSMOUTH, VA.
39	CHEVRON SHIPPING COMPANY	3	TOWING, BULK OIL, AND PACKAGE FREIGHT		PACIFIC COAST PORTS, BRITISH COLUMBIA, ALASKA, HAWAIIAN ISLAND, MID-PACIFIC ISLANDS AMERICA, AND ATLANTIC INTRACOASTAL WATERWAY
41	CHEVRON USA, INC.	2	PASSENGERS		PACIFIC COAST; SANTA BARBARA
3	CHRISNICK MARINE CORP.	2	TOWING		NEW YORK HARBOR
3	CIRCLE LINE - SIGHTSEEING YACHTS, INC.	2	PASSENGERS		MANHATTAN ISLAND, NEW YORK HARBOR; HUDSON RIVER TO Poughkeepsie, N. Y. AND EAST RIVER TO RYE BEACH
3	CIRCLE LINE - STATUE OF LIBERTY FERRY, INC.	2	PASSENGERS		BATTERY PARK, MANHATTAN, NEW YORK CITY, LIBERTY ISLAND, UPPER NEW YORK BAY, ELLIS ISLAND, AND LIBERTY STATE PARK
38	CLARK, L. M.	2	TOWING		TACOMA, WASH. TO SAN FRANCISCO, CALIF.; SEATTLE, WASH. TO LONG BEACH, CALIF.; KODIAK, ALASKA TO BIG CREEK, ALASKA; AND TACOMA, WASH. TO SHAKTOOLIK, ALASKA
15	CLEARY BROS. CONSTRUCTION CO.	3	CONSTRUCTION EQUIPMENT AND MATERIALS		ATLANTIC INTRACOASTAL WATERWAY AND CONNECTING WATERWAYS
11	COAL TERMINAL TOWING CORP.	2	TOWING		NORFOLK HARBOR
37	COAST MARINE CONSTRUCTION CO.	2	CONSTRUCTION EQUIPMENT AND MATERIALS		COLUMBIA RIVER AND TRIBUTARIES OF OREGON AND WASHINGTON
15	COASTAL BARGE & TOWING CO.	3	PETROLEUM PRODUCTS		SAN FRANCISCO HARBOR AND PORT ARTHUR, TEX. HARBOR
14	COASTAL TOWING, INC.	1	TOWING		SAVANNAH, GA.--BRUNSWICK, GA. TO FERNANDINA AND ST. MARY'S, FLA.; JACKSONVILLE, FLORIDA

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ENGR. DIST.	OPERATOR NAME	SERVICE	PRINCIPAL COMMODITIES CARRIED	POINTS OR LOCALITIES AND WATERWAYS BETWEEN WHICH OR ON WHICH OPERATED
		1. REGULATED BY INTERSTATE COMMERCE COMMISSION (Common or Contract) 2. EXEMPT. FOR HIRE 3. PRIVATE		
3	COEN MARINE EQUIPMENT, INC.	2	BULK SAND, COPPER, GRAVEL, SCRAP AND MISCELLANEOUS COMMODITIES--MARINE CONSTRUCTION	PORT OF NEW YORK, NEW JERSEY, AND LONG ISLAND SOUND
3	COLONIAL SAND & STONE CO., INC.	2	CHARTERS TO OTHERS	NEW YORK HARBOR AREA AND NEW YORK STATE BARGE CANAL
37	COLUMBIA MARINE LINES	2	PETROLEUM, GRAIN, LUMBER, MOLASSES, FERTILIZER, AND GENERAL CARGO	COLUMBIA, SNAKE, AND WILLAMETTE RIVERS--HAWAII; PACIFIC COAST; AND EAST COAST
36	COLUMBIA NAVIGATION CO.	3	TOWING RAFTED LOGS	ROOSEVELT LAKE--GRAND COULEE DAM TO CHINA BEND
36	COLUMBIA WARDS FISHERIES	-	-	-
7	COMPASS MARINE CORP.	2	TOWING	DELAWARE AND SCHUYLKILL RIVERS
36	CONCRETE TECHNOLOGY	3	CONCRETE AGGREGATES, SAND AND GRAVEL	PUGET SOUND BETWEEN PORT OF TACOMA AND STEILACOOM, WASH.
1	CONN., STATE OF DEPT OF TRANSP.	2	VEHICLES AND PASSENGERS	ACROSS THE CONNECTICUT RIVER FROM ROCKY HILL--GLASTONBURY, CONN.; ACROSS THE CONNECTICUT RIVER FROM CHESTER--MADLYNE, CONN.
7	CONRAIL CORP.	2	GENERAL FREIGHT AND RAILROAD CARS--LOADED AND LIGHT	PIBSON AND THOMPSON'S POINTS, PHILADELPHIA HARBOR, AND DELAWARE RIVER
11	CONTINENTAL GRAIN CO.	2	GRAIN	ATLANTIC INTRACOASTAL WATERWAY--NORFOLK, VA, TO ELIZABETH CITY, N. C.; YORK RIVER AND TRIBUTARIES; AND BALTIMORE HARBOR
15	CONTINENTAL TOWING CORP.	2	PHOSPHATE AND PETROLEUM	TAMPA, NEW ORLEANS--COASTWISE
11	CONTINENTAL TRANSPORT	3	TOWING	OCEANS AND INLAND WATERS OF THE EAST COAST, GULF OF MEXICO, CARIBBEAN SEA AND NORTH COAST OF SOUTH AMERICA
38	COOK INLET TUG AND BARGE CO.	2	GENERAL CARGO	ALASKAN WATERWAYS
12	CORBETT TIMBER CORPORATION	3	TOWING AND BULK LOGS	ELIZABETHTOWN TO WILMINGTON, N. C.
38	CORDOVA FREIGHT AND TOWING	2	HEAVY EQUIPMENT; ROLL ON-ROLL OFF; AND FISH	PRINCE WILLIAM SOUND; COOK INLET; KODIAK; WESTERN ALASKA COAST
33	COSCOL MARINE CORP.	3	CRUDE PETROLEUM, REFINED PRODUCTS	CALIFORNIA COAST, U. S. GULF TO U. S. EAST COAST INCLUDING MISSISSIPPI RIVER
3	COVE SHIPPING INC.	2	PETROLEUM PRODUCTS	WORLDWIDE
3	CRANE, C. W., & CO., INC.	2	BULK FREIGHT	IDLE
3	CREEK TOWING CORP.	-	TOWING	NEW YORK HARBOR AND ADJACENT WATERWAYS
1	CROSS SOUND FERRY SERVICE, INC.	1	VEHICLES AND PASSENGERS	NEW LONDON, CONN.
19	CROSS-STATE TOWING CO.	2	TOWING & BULK PETROLEUM PRODUCTS	FLORIDA, GULF COAST TO NEW ORLEANS; FLORIDA, EAST COAST TO NORFOLK, VA.
36	CROW'S NEST MARINE	-	-	-

TABLE 3-DESCRIPTION OF OPERATIONS

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ENGR. DIST.	OPERATOR NAME	SERVICE 1. REGULATED BY INTERSTATE COM- MERCE COMMISSION (Common or Contract) 2. EXEMPT. FOR HIRE 3. PRIVATE	PRINCIPAL COMMODITIES CARRIED	POINTS OR LOCALITIES AND WATERWAYS BETWEEN WHICH OR ON WHICH OPERATED
15	CROWLEY TOWING & TRANSPORTATION	2	TOWING, MOLASSES, EMULSIFIED ASPHALT, SOYA BEAN OIL, AND LIQUIFIED LARD; TRAILERS WITH GENERAL CARGO, LIQUID PHARMACEUTICAL WASTE, AND CORN OIL	PUERTO RICO, CARIBBEAN, GULF AND EAST COASTS; ST. THOMAS, CHARLOTTE AMALIE AND ST. CROIX, V. I. -- SAN JUAN, P. R. AND VARIOUS FOREIGN PORTS IN THE LEeward ISLANDS, SOUTH AMERICA, CENTRAL AMERICA, HAITI, AND SANTO DOMINGO
15	CROWLEY TOWING & TRANSPORTATION CO.	2	PETROLEUM PRODUCTS	ATLANTIC AND GULF PORTS
37	CROWN ZELLERBACH CORP.	3	TOWING, LOGS, AND BULK FOREST PRODUCTS	PORT ANGELES AND PORT TOWNSEND HARBORS, WASH.; WILLAMETTE AND COLUMBIA RIVERS AND TRIBUTARIES BELOW BONNEVILLE DAM
36	CULBERTSON, ROLAND	2	LOGS, PILING, AND ROCK	ANACORTES, SAN JUAN ISLANDS, AND BELLINGHAM BAYS
9	CURTIS BAY TOWING COMPANY	2	TOWING	DELAWARE AND CHESAPEAKE BAYS AND TRIBUTARIES
7	CURTIS BAY TOWING COMPANY OF PENNSYLVANIA	2	TOWING	DELAWARE RIVER, CANAL, BAY, AND TRIBUTARIES AND CHESAPEAKE CANAL
11	CURTIS BAY TOWING COMPANY OF VIRGINIA	2	TOWING AND BULK FREIGHT	ATLANTIC AND GULF PORTS
1	CUTTYHUNK BOAT LINES, INC.	2	PASSENGERS, GENERAL FREIGHT, FOOD, ICE, APPLIANCES, MAIL, BUILDING MATERIALS, ETC.	PORT OF NEW BEDFORD-ISLAND OF CUTTYHUNK
37	DAVIDSON IND. INC.	3	TOWING, LOGS	SIUSLAN RIVER FROM MAPLETON TO MOUTH OF RIVER
11	DAVIS GRAIN CORP.	3	CORN, WHEAT, SOYBEANS	SOUTHERN BRANCH OF ELIZABETH RIVER
3	DAVIS PARK FERRY CO., INC.	2	PASSENGERS	PATCHOGUE, DAVIS PARK, BELLPORT, BELLPORT BEACH, WATCH HILL, AND SAILORS HAVEN
3	DANES TOWING CO.	-	-	-
3	DAY LINE, INC.	1	PASSENGERS	NEW YORK HARBOR, MANHATTAN ISLAND TO Poughkeepsie, N. Y., VIA HUDSON RIVER
3	DECKER OIL TRANSPORTATION CO., INC.	2	BULK PETROLEUM	NEW YORK HARBOR
1	DEEP RIVER NAVIGATION CO.	2	PASSENGERS	CONNECTICUT RIVER
37	DEEP RIVER TOWING COMPANY	2	TOWING	COLUMBIA RIVER,--PORTLAND TO ASTORIA, OREG.
3	DEEPWATER CONTRACTING CO., INC.	2	BULK & PACKAGED FREIGHT	N. Y. HARBOR
32	DELTA STEAMSHIP LINES, INC.	1	BULK LIQUID AND DRY CARGO	GULF TO SOUTH AMERICA, WEST AFRICA, PUERTO RICO, CAPE VERDE ISLANDS, CENTRAL AMERICA, CARIBBEAN AREA, MEXICO (EAST COAST), CANARY ISLANDS
3	DELTA LINE	2	GENERAL CARGO	WEST COAST OF SOUTH AMERICA AND CARIBBEAN AREA
36	DENAI SEAFOODS, INC.	2	CANNED AND FROZEN SEAFOOD	SEATTLE AND MORTON SOUND
19	DES ROCHER SAND CO.	2	SAND	MIAMI RIVER, OKEECHOBEE WATERWAY
11	DIAMOND, B. F., CONSTRUCTION CO., INC.	3	CONSTRUCTION EQUIPMENT AND MATERIALS	ATLANTIC INTRACOASTAL WATERWAY--VIRGINIA TO FLORIDA & GULF INTRACOASTAL WATERWAY TO LA.
14	DIAMOND, DELORES A.	3	CONSTRUCTION EQUIPMENT AND MATERIALS	ATLANTIC INTRACOASTAL WATERWAY--VIRGINIA TO FLORIDA

TABLE 3—DESCRIPTION OF OPERATIONS

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36	DIAMOND INTERNATIONAL CORPORATION	2	TOWING	PEND D'OREILLE RIVER, COEUR D'ALENE LAKE, AND SPOKANE RIVER
14	DIAMOND MANUFACTURING CO., INC.	3	CONSTRUCTION EQUIPMENT AND MATERIALS	ATLANTIC INTRACOASTAL WATERWAY--VIRGINIA TO FLORIDA
1	DI BLASIO, RICHARD V.	2	PASSENGERS	NEHBURYPORT HARBOR, GULF OF MAINE, AND IPSWICH BAY
42	DILLINGHAM CORP. OF GUAM	2	FROZEN FOODS, PAPER PRODUCTS, CEMENT, PIPE, CLOTHING, LUMBER, PROPANE, REBAR, CANNED GOODS, MOTOR VEHICLES, AND FUEL	GUAM AND MARIANA ISLANDS
42	DILLINGHAM TUG AND BARGE CORP.	2	TOWING, PASSENGERS, PINEAPPLES, OIL, SAND, GRAVEL, AND GENERAL CARGO	WORLDWIDE
1	DIRIGO CRUISES	2	PASSENGERS	ENTIRE EAST COAST, CARIBBEAN SEA, U. S. AND BRITISH VIRGIN ISLAND AND BAHAMAS ISLANDS, HISPANOLA PUERTO RICO
22	DISSEN & JUHN CORP.	2	TOWING	LAKE ERIE AND ONTARIO, ST. LAWRENCE SEAWAY BARGE CANAL, FINGER LAKES, AND HUDSON RIVER; CHESAPEAKE BAY
33	DIXIE CARRIERS, INC.	2	SULPHUR, CHEMICALS, GRAIN, SALT, PETROLEUM PRODUCTS, PHOSPHATE ROCK, AND COAL	GULF OF MEXICO
9	DIZE, FRANK	2	PASSENGERS AND FREIGHT	CHESAPEAKE BAY AND TRIBUTARIES
1	DOMENICO, JOSEPH	2	PASSENGERS, FISH	ISLE OF SHOALS AND NANTUCKET
3	DONJON MARINE CO., INC.	2	SCRAP STEEL; CHARTERS TO OTHERS	NEW YORK HARBOR
41	DONOHUGH BOAT SERVICE	2	TOWING	LONG BEACH AND LOS ANGELES AREAS
40	DOW CHEMICAL COMPANY, THE	3	SALT	SAN JOAQUIN AND NAPA RIVERS, CALIF.
36	DUFF TOWBOAT CO.	3	GENERAL TOWING	ALL OF PUGET SOUND AND CONNECTED WATERWAYS
23	DUNBAR & SULLIVAN DREDGING CO.	3	TOWING AND CONSTRUCTION MATERIALS	NEW YORK STATE BARGE CANAL AND HUDSON AND DELAWARE RIVERS
36	DUNLAP TOWING CO.	2	TOWING, LOGS, AND FREIGHT	PUGET SOUND AND ALASKA
7	DUPONT DENEMOURS, E. I., & CO.	3	BULK LIQUID CHEMICALS	DELAWARE RIVER, CHESAPEAKE AND DELAWARE CANALS, CHESAPEAKE BAY, ATLANTIC OCEAN, WESTERN RIVER, GULF INTRACOASTAL WATERWAYS AND INLAND WATERWAYS
38	DUPONT DENEMOURS, E. I., & CO., INC.	3	EXPLOSIVES AND BLASTING ACCESSORIES	PUGET SOUND; SOUTHEAST ALASKA; VALDEZ, ALASKA; AND HAWAII
12	DURANT, O. E., INC.	2	TOWING AND FREIGHT HANDLING	CAPE FEAR RIVER, WILMINGTON HARBOR AND ADJACENT INLAND WATERS WITHIN (50) FIFTY MILES; NORFOLK TO CHARLESTON AND INLAND WATERS
11	EASTERN MARINE EQUIPMENT, INC.	2	PETROLEUM PRODUCTS	NORFOLK HARBOR, JAMES RIVER, AND TRIBUTARIES
19	EASTERN SEABOARD PETROLEUM CO.	2	BULK PETROLEUM	ST. JOHN'S RIVER AND ATLANTIC INTRACOASTAL WATERWAY--JACKSONVILLE, FLA. AREA; TAMPA, FLA.; BRUNSWICK, GEORGIA
9	EASTERN SHORE MARINE, INC.	2	TOWING	CHESAPEAKE AND DELAWARE BAYS AND ADJACENT RIVERS

TABLE 3-DESCRIPTION OF OPERATIONS

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		1. REGULATED BY INTERSTATE COMMERCE COMMISSION (Common or Contract) 2. EXEMPT. FOR HIRE 3. PRIVATE		
3	EASTERN TANKER CORP.	2	BULK OIL	NEW YORK HARBOR AND ADJACENT WATERWAYS
1	EASTMAN, CHARLES W., JR.	2	PASSENGERS	HAMPTON RIVER AND ADJACENT WATERS
30	EGGLESTON TOWING CO.	2	TOWING, BULK OIL PRODUCTS, GRAVEL, LUMBER	ALASKAN RIVERS, WATERWAYS, AND COAST
3	EKLOF MARINE CORP.	2	PETROLEUM PRODUCTS	RIVERS AND HARBORS OF NEW YORK, LONG ISLAND, CONNECTICUT, RHODE ISLAND, NEW JERSEY, MASSACHUSETTS, AND VERMONT; LAKE CHAMPLAIN; NEW YORK STATE DUDGE CANAL SYSTEM; NEW HAMPSHIRE, MAINE, AND GREAT LAKES
16	ERNEST CONSTRUCTION COMPANY	3	CONSTRUCTION EQUIPMENT AND MATERIALS	PORT OF MOBILE, TOMBIGBEE AND MOBILE RIVERS, MISSISSIPPI SOUND, AND ADJACENT WATERS
44	ERNIE'S CANYON TOURS	2	PASSENGER	CLARKSTON TO HELLS CANYON DAM; GRAND RONDE RIVER LOWER END-- SALMON RIVER LOWER END
15	ESSO STANDARD OIL S. A. LTD.	3	PETROLEUM PRODUCTS	SAN JUAN HARBOR, PUERTO RICO, AND LOCAL TRAFFIC
43	EVERIST, L. G., INC.	3	ROCK	CATALINA ISLAND AND LONG BEACH, CALIFORNIA AREA
3	EVERCO TRANSP. CORP.	2	PETROLEUM PRODUCTS	NEW YORK HARBOR AND VICINITY
41	EVERIST, L. G., INC.	3	ROCK	LOS ANGELES AND LONG BEACH HARBOR AREAS; SAN PEDRO CHANNEL
36	EXCURSION INLET PACKING	3	SUPPLIES AND CARGO	PUGET SOUND, BRITISH COLUMBIA TO SOUTHEAST ALASKA
36	EXPLORATION CRUISE LINES	-	PASSENGERS	PORTLAND, OREGON AND POINTS ON COLUMBIA AND SNAKE RIVERS TO LEWISTON, IDAHO
7	EXPRESS MARINE, INC.	2	TOWING, COAL, STONE, SAND, AND GENERAL CARGO	ATLANTIC AND GULF COASTS--RIVER, BAYS, AND SOUNDS
33	EXXON COMPANY, U.S.A. (DIVISION OF EXXON CORP.)	3	CRUDE OIL AND PETROLEUM PRODUCTS	ATLANTIC AND PACIFIC COASTS
1	FAIRHAVEN MARINE, INC.	2	TOWING	PORTSMOUTH, N. H., TO NEW YORK, N. Y.
1	FALTUS, LEROY	2	PASSENGERS	NEW BEDFORD TO CUTTYHUNK, MASS.
36	FARRELL LINES	-	LUMBER, LEAD ORE, PULP, AND MISCELLANEOUS MACHINERY	
3	FARRELL LINES, INCORPORATED	2	CONTAINERS AND GENERAL CARGO	GREAT LAKES, EAST, WEST AND GULF COASTS- PANAMA CANAL
9	FESHIRE, JAMES M., INC.	2	FRESH WATER	BALTIMORE HARBOR
36	FILBERT TOWING CO.	2	TOWING AND LOGS	PUGET SOUND
30	FILTER ENGINEERING CO.	2	CONSTRUCTION MATERIALS	SEATTLE/S.E. ALASKA AND PUGET SOUND TO S.E. ALASKA VIA CANADA
16	FINDLAY TOWING CO., INC.	2	TOWING, AND COAL	BLACK WARRIOR AND TOMBIGBEE RIVER SYSTEM AND MOBILE, ALA.
3	FIRE ISLAND FERRIES, INC.	2	PASSENGERS, FOOD, HOUSEHOLD EQUIPMENT, BUILDING MATERIALS, AND GENERAL CARGO	GREAT SOUTH BAY BETWEEN BAYSHORE, LONG ISLAND AND KISMET, SALTARE, FAIR HARBOR, DUNEWOOD AND OCEAN BEACH ON FIRE ISLAND, AND ATLANTIQUE

TABLE 3-DESCRIPTION OF OPERATIONS

ENGR. DIST.	OPERATOR NAME	SERVICE 1. REGULATED BY INTERSTATE COM- MERCE COMMISSION (Common or Contract) 2. EXEMPT. FOR HIRE 3. PRIVATE	PRINCIPAL COMMODITIES CARRIED	POINTS OR LOCALITIES AND WATERWAYS BETWEEN WHICH OR ON WHICH OPERATED
	1 FISH, R. N., & SON INC.	2	PASSENGERS AND FREIGHT	BOOTHBAY HARBOR, SQUIRREL ISLAND, AND CAPITOL ISLAND, MAINE
	1 FISHERS ISLAND FERRY DISTRICT	1	GENERAL CARGO, VEHICLES, AND PASSENGERS	NEW LONDON, CONN. AND FISHERS ISLAND, THAMES RIVER, FISHERS ISLAND SOUND, AND SILVER EEL COVE, N. Y.
	15 FLORIDA TOWING CORP.	2	HARBOR AND OCEAN TOWING	JACKSONVILLE HARBOR; ATLANTIC AND GULF COASTS
	14 FORKER, R. A.	-	-	-
	13 FORT SUMTER TOURS, INC.	2	PASSENGERS	CHARLESTON YACHT BASIN TO FORT SUMTER NATIONAL MONUMENT
	37 FORT VANCOUVER PLYWOOD CO.	2	TOWING	COLUMBIA AND WILLAMETTE RIVERS--PORTLAND INTERNATIONAL AIRPORT TO ST. JOHNS BRIDGE
	36 FOSS ALASKA LINE	2	GENERAL COMMODITIES	SEATTLE, WASH. TO SOUTHEAST ALASKA, ALEUTIAN ISLANDS, KUSKOKWIM AND YUKON RIVERS
	36 FOSS LAUNCH & TUG CO.	1	TOWING AND GENERAL CARGO	WASHINGTON AND ALASKA; PUGET SOUND AND PACIFIC COAST
	1 FOURNIER, ARTHUR D/B/A PENOBSCOT BAY TOWING	2	TOWING	ATLANTIC COAST
	3 FRANK'S MARINE SERVICE	-	TOWING	NEW YORK HARBOR
	39 FREIGHTERS, INC.	2	GENERAL CARGO	TAMPA, FLORIDA TO NEW ORLEANS, LA.
	36 FREMONT TUGBOAT COMPANY, INC.	2	TOWING AND SALVAGE	PUGET SOUND AND PACIFIC COAST
	1 FRENCHMAN'S BAY BOATING CO.	2	PASSENGERS	FRENCHMAN'S BAY AND SOUNDS
	40 FULTON SHIPYARD, INC.	2	TOWING AND GENERAL CARGO	SAN FRANCISCO AND SUISUN BAYS, SACRAMENTO AND SAN JOAQUIN RIVERS AND TRIBUTARIES, AND COASTAL
	11 FURLOUGH TOWING CO.	2	PETROLEUM PRODUCTS	CHESAPEAKE BAY AND TRIBUTARIES, NORFOLK, BALTIMORE, PHILADELPHIA
	33 G & H TOWING CO.	2	TOWING	CORPUS CHRISTI, FREEPORT, GALVESTON, AND HOUSTON HARBORS AND CHANNELS, AND GULF OF MEXICO, COASTWISE AND WORLDWIDE
	13 G. L. WATER TOURS	2	PASSENGERS	CHARLESTON, S. C.
	3 GALLAGHER BROS. SAND & GRAVEL CORP.	2	TOWING, SAND, AND GRAVEL; CHARTERS TO OTHERS	LONG ISLAND SOUND AND NEW YORK HARBOR
	42 GASCO, INC.	3	PROPANE GAS	HAWAIIAN ISLANDS
	1 GASUNAS, CHESTER L.	2	PASSENGERS	CAPE COD BAY AREA TO PROVINCETOWN, BUZZARDS BAY AREA, CUTTYMUNK, AND MARTHA'S VINEYARD AREA
	3 GATES EQUIPMENT CORP.	3	TOWING AND CONSTRUCTION EQUIPMENT AND MATERIALS	NEW YORK HARBORS AND RIVERS
	7 GELLENTHIN BULK TRANSPORT CORP.	2	TOWING	PHILADELPHIA, NEW YORK, NEW ENGLAND, ATLANTIC COAST--CHESAPEAKE
	36 GENERAL CONSTRUCTION COMPANY	2	ROCK, GRAVEL, AND MUD	SEATTLE, PORT LUDLOW, AND PUGET SOUND, WASH.

TABLE 3-DESCRIPTION OF OPERATIONS

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ENGR. DIST.	OPERATOR NAME	SERVICE		PRINCIPAL COMMODITIES CARRIED	POINTS OR LOCALITIES AND WATERWAYS BETWEEN WHICH OR ON WHICH OPERATED
		1. REGULATED BY INTERSTATE COMMERCE COMMISSION (Common or Contract)	2. EXEMPT FOR HIRE 3. PRIVATE		
42	GENERAL CONSTRUCTION CO.	3		CONSTRUCTION EQUIPMENT	PEARL HARBOR, SAMU, HAWAII
1	GENERAL DYNAMICS (ELECTRIC BOAT DIVISION)	3		COMPONENTS OF SUBMARINE HULLS AND MACHINERY	BETWEEN BATH, MAINE AND BALTIMORE, MD.
1	GENERAL DYNAMICS QUINCY SHIPBUILDING DIVISION	3		LNG CARGO TANKS	CHARLESTON, S. C. TO FORT RIVER, QUINCY, MASS.
1	GENERAL MARINE CONSTRUCTION CO.	2		TOWING AND ALL TYPES OF MARINE CONSTRUCTION AND DIVING SERVICES	PORTLAND, MAINE AND CASCO BAY
3	GENERAL MARINE TRANSPORT CORP.	2		SEWAGE SLUDGE	NEW YORK HARBOR, DELAWARE BAY, AND CONNECTICUT
12	GEORGIA-PACIFIC CORPORATION	2		TOWING AND BULK LOGS	PLYMOUTH TO ADJACENT RIVERS AND SOUNDS IN EASTERN NORTH CAROLINA
36	GEORGIA PACIFIC CORP.	3		CHEMICALS	BELLINGHAM, WASHINGTON; PUGET SOUND TO OAKLAND BAY
37	GEORGIA-PACIFIC CORPORATION	3		TOWING, RAFTED LOGS	YASUINA RIVER AND BAY, OREG.
37	GEORGIA-PACIFIC CORP. (COOS BAY DIVISION)	3		TOWING, RAFTED LOGS	COOS BAY AREA; COQUILLE RIVER; & JOHNSON POND
7	BETTY FLEET CORP.	2		GASOLINE, KEROSENE, DIESEL, HEATING, AND CRUDE OIL	WORLDWIDE
3	GILLEN'S, HENRY, SONS LIGHTERAGE, INC.	-		COPPER, CONCENTRATES, BARS, AND INGOTS	NEW YORK HARBOR, LONG ISLAND SOUND, AND NEW LONDON, CONN.
1	GLC ENTERPRISES LTD D/B/A LONGWHARF STEAMSHIP LINES	2		PASSENGERS	BETWEEN SACHEN HEAD AND BRIDGEPORT, CONN.,--LONG ISLAND SOUND AND TRIBUTARIES
42	GLASS BOTTOM BOAT HAWAII, INC.	2		PASSENGERS	HAIKIKI SHORELINE AND MAHALA BAY
39	GOLDEN GATE BRIDGE HIGHWAY AND TRANSPORTATION DISTRICT	2		PASSENGERS	LARKSPUR, SAUSALITO AND SAN FRANCISCO
1	GOLDEN SHIP REPAIR, INC.	2		GENERAL CARGO	PORTLAND HARBOR, MAINE AREA
3	GONANUS TOWING COMPANY, INC.	2		TOWING	NEW YORK HARBOR
1	GRANT, JARED	2		PASSENGERS AND VEHICLES	EDDARTOWN WHARF TO CHAPPAQUIDDICK ISLAND
15	GRAY LINES, INC.	2		PASSENGERS	ATLANTIC INTRACOASTAL WATERWAY--MIAMI HARBOR AND PORT EVERGLADES HARBOR TO NEW RIVER, FLORIDA
36	GRAY LINE SIGHTSEEING COMPANY	2		PASSENGERS	PUGET SOUND
36	GRAYS HARBOR TRANSPORTATION AUTHORITY	2		PASSENGERS	WESTPORT MARINA TO OCEAN SHORES MARINA
36	GRAYS MBR, TUGBOAT CO.	2		TOWING	GRAYS HARBOR AND TRIBUTARIES--CHEHALIS RIVER AND NOQUIAM RIVER
37	GREAT SNAKE LAKE FUN AND TRANSPORTATION CO., THE	2		PASSENGERS	CLEARWATER RIVER-MEMORIAL BRIDGE TO SNAKE RIVER; SNAKE RIVER--ASTORIA, WASH. TO COLUMBIA RIVER; COLUMBIA RIVER--TWO CITIES AREA TO ASTORIA, OREG.; WILLAMETTE RIVER--PORTLAND AREA TO COLUMBIA RIVER
1	GREENWICH, CONN., TOWN OF	2		PASSENGERS	LAKES, BAYS, AND SOUNDS--SANDY HOOK, N. J. TO PECKLEDGE, CONN.

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1	GRIFFIN, A. L., INC.	2	FREIGHT	PORTLAND HARBOR, MAINE
3	GUARDINO & SONS, INC.	2	GENERAL CARGO	NEW YORK WATERWAYS
1	GUILD, FREDERICK B.	2	PASSENGERS	CAPE ELIZABETH TO SCHODDIE POINT
15	GULF ATLANTIC TRANSPORT CORPORATION	2	TOWING, BULK PETROLEUM, FERTILIZERS, PAPER PRODUCTS, FEEDS, MEAL, CAST IRON, STEEL, LUMBER AND CHEMICALS	ATLANTIC AND GULF COASTS AND PUERTO RICO
33	GULF CARIBBEAN MARINE LINES, INC.	2	GENERAL CARGO	HOUSTON, TEXAS, JACKSONVILLE, FLA., SAN JUAN, P. R., MOBILE, ALA., NEW ORLEANS, LA.,--GULF STATES; LAKE CHARLES, LA., PORT ARTHUR AND BALVESTON, TEX.; TAMPA, FLA.
32	GULF FLEET MARINE CORP.	2	OILFIELD SUPPLIES	WORLDWIDE
33	GULF OIL CO.,- U. S. TRANSPORTATION DEPT.	3	PETROLEUM PRODUCTS	ATLANTIC AND GULF COASTS; PACIFIC AND CARIBBEAN
7	GULF TRADING & TRANSP. CO.	2	PETROLEUM	WORLDWIDE
33	GULF TRADING & TRANSPORTATION CO., MARINE DEPT. (A DIV. OF GULF OIL CORP.)	2	TOWING, PETROLEUM PRODUCTS	PORT ARTHUR, TEX. AND TAYLOR BAYOU TURNING BASIN
33	GULFSHORE TOWING CO., INC.	2	TOWING	FREEPORT, BALVESTON, HOUSTON, AND TEXAS CITY, TEXAS TO CONNECTING SHIP CHANNELS; GULF OF MEXICO, CARIBBEAN SEA, AND ATLANTIC OCEAN
41	M-10 WATER TAXI COMPANY, LTD.	2	PASSENGERS, SMALL FREIGHT, AND COMBUSTIBLES (ONLY WHEN IN DRUMS)	PACIFIC COAST--SAN PEDRO AND LONG BEACH HARBORS TO CATALINA ISLAND; HUNTINGTON BEACH AND EL SEGUNDO, CALIF.
1	HACKETT, JOSEPH F.	2	PASSENGERS	LONG ISLAND SOUND AREA OF NORWALK
36	HALVORSEN TOW, INC.	2	TOWING, AND PETROLEUM PRODUCTS	PUGET SOUND AND ALASKA
12	HANOVER TOWING INC.	2	FUEL OIL, CHEMICALS, IRON ORE, ROCK, GASOLINE, JP-4, LIQUID FERTILIZER	WILMINGTON HARBOR
36	HANSEN, CHARLES	2	MOBILE HOMES, MACHINERY, MAY	ANACORTES TO SAN JOAN ISLANDS, WASHINGTON
15	HANSEN TOWING CO.	-	-	-
39	HARBOR CARRIERS, INC.	3	PASSENGERS, WATER TAXIS	SAN FRANCISCO BAY
1	HARBOR CRUISES, INC.	2	PASSENGERS	BOSTON HARBOR
1	HARBOR MARINE CORPORATION	3	CONSTRUCTION EQUIPMENT AND MATERIALS	LONG ISLAND SOUND; MARRABANETT BAY; BLOCK ISLAND SOUND; BUZZARDS BAY; AND THAMES RIVER, CONN.
3	HARBOR MARINE TOWING CORP.	2	TOWING	MAINE TO VIRGINIA; OCEAN AND HARBORS
1	HARBOR SUPPLY OIL CO., INC.	3	FUEL OIL AND PETROLEUM	BOOTHBAY AND PORTLAND HARBORS, AND CASCO AND PENOBSCOT BAY, MAINE
9	HARBOR TOWING CORP.	2	OILS AND GASOLINE	CHESAPEAKE AND DELAWARE BAYS AND TRIBUTARIES
3	HARBOR TRANSPORTATION CO., INC.	2	BULK AND PACKAGED FREIGHT	NEW YORK HARBOR

TABLE 3--DESCRIPTION OF OPERATIONS

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		1. REGULATED BY INTERSTATE COMMERCE COMMISSION (Common or Contract)	2. EXEMPT, FOR HIRE		
			3. PRIVATE		
39	HARBOR TUG & BARGE CO.	2		ROCK, STEEL, CONSTRUCTION EQUIPMENT, SMELLS, AND CONCRETE PILES	SAN FRANCISCO BAY AND TRIBUTARIES
15	HARDAWAY CONSTRUCTORS, INC.	2		CONSTRUCTION EQUIPMENT AND MATERIALS	TAMPA HARBOR AND CONNECTING WATERWAYS
38	HARDING, LLOYD E.	3		LOG SALVAGE	S.E. ALASKA--FREDERICK SOUND, SUMNER STRAIT AND WRANGELL narrows
9	HARPER, CHARLES M., & ASSOCIATES, INC.	2		COAL	BALTIMORE HARBOR--CHESAPEAKE BAY AND DELAWARE RIVER; HAMPTON ROADS TO BALTIMORE-TRENTON, N. J.
1	HARRIS, GEORGE S.	2		PASSENGERS	PASSANAGUODDY BAY AND EASTPORT, MAINE
36	HAT ISLAND COMMUNITY, INC.	2		PASSENGERS, GENERAL CARGO	PORT OF EVERETT TO HAT ISLAND
42	HAWAIIAN CRUISES, LTD.	2		PASSENGERS	KEHALO BASIN TO PEARL HARBOR AND KAILUA KONA TO KEALAKEKUA BAY
42	HAWAIIAN DREDGING AND CONSTRUCTION CO.	2		CONSTRUCTION EQUIPMENT AND SUPPLIES	WITHIN AND BETWEEN THE HAWAIIAN ISLANDS
3	HAWAIIAN EUGENIA CORP.	-		GENERAL CARGO	WORLDWIDE
36	HAWAIIAN MARINE LINES	-		GENERAL CARGO	SEATTLE, PORTLAND, HONOLULU AND RELATED WATERWAYS, AND SAN FRANCISCO BAY
7	HAYS TUG & LAUNCH SERVICE, INC.	2		TOWING AND PASSENGERS	ATLANTIC OCEAN; (FROM DELAWARE BAY TO FALL RIVER, MASS.), DELAWARE RIVER, CHESAPEAKE AND DELAWARE CANALS, AND MARCUS Hook, PA., --JAMES RIVER, NORFOLK, VA; AND HOPEWELL, VA.
44	HELD'S CANYON TOURS	2		PASSENGERS	SHAKE RIVER
44	HELLER BAR EXCURSIONS	2		PASSENGERS	CLARKSTON, WASH. TO RUSH CREEK, SHAKE RIVER
37	HENDREN TUGBOAT CO., INC.	1		TOWING; LOGS AND STICKS	COLUMBIA RIVER AND TRIBUTARIES; WILLAMETTE RIVER, MULTNOMAH, CATLANETTE, CLIFTON, AND PRAIRIE CHANNELS; LENTIS RIVER AND CANAS SLOUGH
15	HENDRY CORPORATION	2		CONSTRUCTION EQUIPMENT AND FUEL OIL	ATLANTIC AND GULF COASTS, ATLANTIC INTRACOASTAL WATERWAY, AND CONNECTING CHANNELS
7	MERCULES, INC.	3		ANHYDROUS AMMONIA	BETWEEN CLAIRTON, PA. AND DONORA, PA.
36	MERRON ISLAND MAINTENANCE CO.	3		PASSENGERS	MERRON, WASH; AND MERRON ISLAND, WASH.
15	MESS OIL-VIRGIN ISLAND CORP.	2		#2 AND #6 OILS	LINETREE BAY, ST. CROIX TO CRUM BAY, ST. THOMAS; LINETREE BAY, ST. CROIX TO CHRISTIANSTED, ST. CROIX
42	MILO TRANSPORTATION & TERMINAL CO.	2		TOWING AND DRY BULK CHEMICAL FERTILIZER	HAWAIIAN ISLANDS AND PACIFIC COAST
3	MORAN TRANSPORTATION CORP.	2		CHARTERS TO OTHERS	NEW YORK HARBOR AND ADJACENT WATERWAYS
36	MORLUCK TRANSPORTATION COMPANY INC.	2		TOWING AND PASSENGERS	PORT ORCHARD--BREHENTON
12	MORTON EXPORT DISC, INC., N. C.	3		SCRAP IRON AND STEEL FOR RECYCLING	WILMINGTON, N. C. AND GEORGETOWN, S. C.; INTRACOASTAL WATERWAY AND CAPE FEAR RIVER

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		1. REGULATED BY INTERSTATE COMMERCE COMMISSION (Common or Contract) 2. EXEMPT, FOR HIRE 3. PRIVATE		
19	MOUDAILLE-DUVAL-WRIGHT CO.	2	TOWING, FUEL OIL, ASPHALT, AND CONSTRUCTION AND DREDGED MATERIALS	ST. JOHN'S RIVER AND ATLANTIC INTRACOASTAL WATERWAY-- CHARLESTON, S. C. TO MIAMI, JACKSONVILLE HARBOR, AND FORT LAUDERDALE, FLA.
3	HUDSON RIVER AGGREGATES	2	CRUSHED STONE, SAND	NEW YORK AREA AND HUDSON RIVER
3	HUDSON RIVER TOWING CO., INC.	2	TOWING	NEW YORK HARBOR, LONG ISLAND SOUND, HACKENSACK RIVER, PASSAIC RIVER, JAMAICA BAY, AND TRIBUTARIES
3	HUDSON WATERWAYS CORP.	2	OIL AND GENERAL CARGO	WORLDWIDE
7	HUEGER LAUNCH SERVICE	2	PASSENGERS, MAIL, MACHINERY, AND OIL DRUMS	MARCUS WOOD AND DELAWARE RIVER
3	HUGHES BROS., INC.	2	CHARTERS TO OTHERS	NEW YORK HARBOR AND ADJACENT WATERWAYS
11	HUNT, W. P., CO.	2	TOWING AND PETROLEUM PRODUCTS	NORFOLK, VA.; BALTIMORE, MD.; CHESAPEAKE BAY AND TRIBUTARIES; AND NORTH CAROLINA
36	HURLEN CONSTRUCTION CO.	3	CONSTRUCTION EQUIPMENT AND MATERIALS	PUGET SOUND, WASH.
1	HYANNIS HARBOR TOURS, INC.	2	PASSENGERS	HYANNIS, NANTUCKET, AND OAK BLUFFS HARBORS; AND NANTUCKET SOUND - CAPE COD CANAL, CONNECTICUT RIVER
7	INDEPENDENT LIGHTERAGE CO.	2	BULK AND PACKAGE FREIGHT	PHILADELPHIA HARBOR
1	INDUSTRIAL WELDING AND MACHINE, INC.	-	-	IDLE
32	INGRAM TANKSHIPS INC.	2	PETROLEUM	NEW ORLEANS, LA. AREA
38	INLAND INLET MARINE CO.	-	-	-
36	INLET TOWING	2	SAND, GRAVEL, ROCK, STEEL FABRICATIONS AND CONCRETE PRODUCTS	BAMOR, SEATTLE, TACOMA, WATS WATS; PORT ANGELES, BELLINGHAM, STELLICOOM, AND PAULSBO, WASH.; PUGET SOUND WATERS; AND VICTORIA, B. C.
3	INTERNATIONAL BARGE LEASING CORP.	2	CHARTERS TO OTHERS	NEW YORK HARBOR AND VICINITY
13	INTERNATIONAL PAPER COMPANY (SOUTHERN KRAFT DIVISION)	3	TOWING AND PULPHOOD	ATLANTIC INTRACOASTAL WATERWAYS; CAPE FEAR RIVER; NEW & NEUSE RIVERS, N. C.; AND OGEECHEE RIVER, GA.
3	INTERNATIONAL SHIP MANAGEMENT AND AGENCY SERVICES, INC.	3	LIQUID SULPHUR, IN BULK	MISSISSIPPI RIVER AND/OR TEXAS TO FLORIDA AND/OR U. S. EAST COAST
7	INTEROCEAN MANAGEMENT CORP.	3	PETROLEUM PRODUCTS	WORLDWIDE
7	INTERSTATE & OCEAN TRANSPORT CORP.	2	PETROLEUM PRODUCTS	DELAWARE RIVER, CHESAPEAKE BAY, COASTWISE, AND GULF OF MEXICO
19	INTERSTATE & OCEAN TRANSPORT	2	PETROLEUM PRODUCTS	DELAWARE RIVER, CHESAPEAKE BAY, COASTWISE, AND GULF OF MEXICO
1	INTERSTATE NAVIGATION CO.	1	PASSENGERS, VEHICLES, AND FREIGHT	POINT JUDITH TO BLOCK ISLAND, R. I.; PROVIDENCE, NEWPORT, BLOCK ISLAND
1	ISLAND COMMUTER CORP.	2	PASSENGERS	FALMOUTH TO OAK BLUFFS, MASS., BUZZARDS BAY AND CAPE COD CANAL
36	ISLAND FERRY AND BARGE, INC.	2	PROPANE, DIESEL, LUMBER, HOUSEHOLD EFFECTS, ANIMALS, VEHICLES, CONCRETE, AND GRAVEL	SAN JUAN ISLANDS AND PUGET SOUND

TABLE 3-DESCRIPTION OF OPERATIONS

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ENCL. DIST.	OPERATOR NAME	SERVICE	PRINCIPAL COMMODITIES CARRIED	POINTS OR LOCALITIES AND WATERWAYS, BETWEEN WHICH OR ON WHICH OPERATED
		1. REGULATED BY INTERSTATE COM- MERCE COMMISSION (Common or Contract) 2. EXEMPT, FOR HIRE 3. PRIVATE		
3	ISLAND FERRY SERVICE, INC.	2	PASSENGERS	SAVVILLE, L. IS. TO CHERRY GROVE, FIRE ISLAND, AND GREAT SOUTH BAY
36	ISLAND TUG & BARGE	2	FOREST PRODUCTS	EAGLE HARBOR, ELLIOT BAY AND PUGET SOUND
1	ISLE AU HAUT CO.	2	PASSENGERS AND GENERAL FREIGHT	STONINGTON HARBOR TO ISLE AU HAUT VIA ISLE AU HAUT THORFARE DREDGED CHANNEL
19	ISLETA MARINA	3	PASSENGERS	FAJARDO HARBOR
36	JACOBSON BROTHERS, INC.	2	CONTRACTOR'S EQUIPMENT AND BUILDING MATERIAL; FROZEN FISH	SEATTLE--S.E. TO WESTWARD ALASKA
11	JAMES RIVER TOWING CO., INC.	2	TOWING--SAND AND GRAVEL	JAMES RIVER AND TRIBUTARIES
37	JERICO TOWING, INC.	2	TOWING	COASTAL PORTS OF CALIFORNIA, OREGON AND WASHINGTON
41	JONES TUG & BARGE CO.	2	TOWING	LOS ANGELES, AND LONG BEACH HARBORS; AND MEXICAN COAST TO SAN FRANCISCO, CALIF.
11	JORDAN, FRANK L., CORP.	2	GASOLINE, KEROSENE, AND FUEL OIL	NORFOLK, NEWPORT NEWS, AND HAMPTON, VA.
19	JUNGLE QUEENS, INC.	2	PASSENGERS	PORT EVERGLADES HARBOR AND NEW RIVER, FLA.
37	KADON, ROY L.	2	TOWING	COLUMBIA RIVER--VANCOUVER, WASH. AREA
42	KAHULUI TRUCKING & STORAGE, INC.	2	HARBOR SHIFTING	ALL PORTS IN THE MAIN HAWAIIAN ISLANDS
36	KAISER CEMENT AND GYPSUM	3	CEMENT	SEATTLE, WASH.; PORTLAND, OREGON; SAN FRANCISCO, CALIF.; AND ALASKA
42	KAISER CEMENT CORPORATION	3	BULK CEMENT	INTERISLAND SERVICE
39	KAISER STEEL FABRICATION DIVISION	3	FABRICATED METAL PRODUCTS	SAN FRANCISCO BAY AND TRIBUTARIES
42	KAUAI SUGAR STORAGE CORP.	2	TOWING--DOCKING AND ASSISTING	NAWILIMILI AND PORT ALLEN
3	KEARNY BARGE CO.	3	STEEL SCRAP	NEW YORK HARBOR AREA
7	KEEN, DON MARINE TOWING, INC.	2	TOWING--GENERAL CARGO	DEL. RIVER, BAY, CHESAPEAKE BAY AND TRIBUTARY
3	KENOE, CLAYTON P., TOWING CO., INC.	2	TOWING AND FUEL OPERATIONS	NEW YORK HARBOR AND STATE BARGE CANAL
3	KENOE TRANSPORTATION CO., INC.	2	TOWING	NEW YORK HARBOR AND STATE BARGE CANAL
41	KELCO COMPANY	3	KELP	SAN DIEGO HARBOR AND ADJACENT WATERS
36	KENAI PACKERS	3	CANNERY & FISHING SUPPLIES	SEATTLE (LAKE UNION) & KENAI RIVER; ALASKA
36	KETCHIKAN GATEWAY BOROUGH	2	PASSENGERS AND VEHICLES	KETCHIKAN TO GRAYNA ISLAND
41	KEYSTONE SHIPPING CO.	3	ANHYDROUS AMMONIA, PROPANE, CAUSTIC SODA, SULFURIC ACID	KENAI, ALASKA; PORTLAND, OREGON; SACRAMENTO, CALIFORNIA
7	KEYSTONE SHIPPING CO., AGENT	2	BULK PETROLEUM AND CHEMICAL LIQUID PRODUCTS	WORLDWIDE
3	KINGSTON RECYCLING INC.	3	SCRAP STEEL	POINTS ALONG HUDSON RIVER

TABLE 3-DESCRIPTION OF OPERATIONS

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		1. REGULATED BY INTERSTATE COM- MERCE COMMISSION (Common or Contract) 2. EXEMPT. FOR HIRE 3. PRIVATE		
13	KINLAN, VANCE	-	PASSENGERS	FROM LITTLE RIVER, S. C. TO ATLANTIC OCEAN--UP TO 20 MILES OFFSHORE
36	KITSAP BARBING INC.	2	GASOLINE AND HEATING OILS	PUGET SOUND AND TRIBUTARIES
37	KNAPPTON CORPORATION	1	DIESEL FUEL, GRAIN, LOGS, WOOD CHIPS, TOWING, BUNKER FUEL, AND CONTAINERIZED CARGO AND PULP	COLUMBIA, WILLAMETTE, YOUNGS, DEEP, CLARK, LEWIS, AND SNAKE RIVERS
37	KNUTSON TOWBOAT CO.	1	TOWING	COOS BAY AND TRIBUTARIES
14	KOCH FUELS, INC.	3	PETROLEUM, NO. 4 AND 6 OILS	SAVANNAH RIVER
38	KRYSTAL CORP., ARNOLD, KENNETH	2	EQUIPMENT AND MATERIALS	ALASKA COAST AND PUGET SOUND AREA
9	L. T. MARINE FREIGHT	2	GRAIN, FERTILIZER, AND FISH MEAL	CHESAPEAKE BAY AND TRIBUTARIES
36	LAFFERTY TRANSPORTATION COMPANY	1	TOWING AND LOGS	ST. JOE RIVER; AND COEUR D'ALENE RIVER TO COEUR D'ALENE LAKE, IDAHO
3	LAKE CHAMPLAIN TRANSPORTATION CO., INC.	2	VEHICLES AND PASSENGERS	LAKE CHAMPLAIN
15	LANE, MARVIN R.	2	TOWING	ST. JOHN'S RIVER
9	LANGENFELDER, C. J. & SON, INC.	-	-	-
14	LATEX CONST. CO.	2	TOWING	SAVANNAH, GEORGIA HARBOR AND INTRACOASTAL WATERWAY, BRUNSWICK, GA. TO PORT ROYAL, S. C.
40	LAURITZEN, H. F., INC.	2	TOWING	ANTIOCH, SACRAMENTO, SAN JOAQUIN, AND SAN FRANCISCO AREA
14	LCP CHEMICALS-GA, INC.	3	CAUSTIC SODA	BRUNSWICK, GEORGIA TO FERNANDINA BEACH, FLORIDA
1	LEHIGH PORTLAND CEMENT CO.	3	BULK CEMENT	HUDSON RIVER, LONG ISLAND SOUND, HARRAHANSETT BAY--ALBANY, N. Y. TO PROVIDENCE, R. I.
15	LEONARDI TOWING CO.	2	HARBOR DOCKING AND UNDOCKING	TAMPA HARBOR, FLA. AREA
1	LINENIN, INC.	2	PASSENGERS	BOOTHBAY HARBOR AREA
1	LITTLEFIELD, FRED	3	PASSENGERS AND FISH	MERRIMAC RIVER, IPSWICH BAY AND JEFFRIES LEDGE; MASS BAY AND MIDDLEBANK
11	LONE STAR INDUSTRIES, INC.	3	SAND AND GRAVEL, CRUSHED STONE	ALLEN SWAMP, JAMES RIVER, AND HAMPTON ROADS TO RICHMOND AND NORFOLK, VA.
36	LONE STAR INDUSTRIES, INC.	3	SAND, GRAVEL	SEATTLE TO STELLACOOM, WASH.
37	LONGVIEW FIBRE CO.	2	TOWING	COLUMBIA RIVER--LONGVIEW, WASH.
38	LOUISIANA PACIFIC (KETCHIKAN DIV.)	2	CHIPS	TONGASS NARROWS AND NICHOLAS PASSAGE, ALASKA
36	LOUISIANA PACIFIC CORP.	2	TOWING	ST. JOE, SPokane RIVERS, COEUR D'ALENE, IDAHO
7	LOVELAND, S. C., CO., INC.	1	BULK, PACKAGE, AND HEAVY LIFT FREIGHT	ATLANTIC COAST, ATLANTIC INTRACOASTAL WATERWAY AND TRIBUTARIES, GULF OF MEXICO, MISSISSIPPI RIVER SYSTEM AND PACIFIC COAST

TABLE 3-DESCRIPTION OF OPERATIONS

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ENCL. DIST.	OPERATOR NAME	SERVICE	PRINCIPAL COMMODITIES CARRIED	POINTS OR LOCALITIES AND WATERWAYS BETWEEN WHICH OR ON WHICH OPERATED
		1. REGULATED BY INTERSTATE COM- MERCE COMMISSION (Common or Contract) 2. EXEMPT, FOR HIRE 3. PRIVATE		
3	LURIA BROS. & CO., INC.	2	SCRAP STEEL	ALL WATERWAYS IN PORT OF NEW YORK
32	LYKES BROS. STEAMSHIP CO., INC.	2	DRY GENERAL CARGO	WORLDWIDE
37	MALFAIT, RAY	3	FARM GOODS	GOVERNMENT ISLAND AND FISHER LANDING
1	MALLOY, LAWRENCE M., JR.	2	TOWING, GENERAL CARGO, AND OYSTER SHELLS	LONG ISLAND AND BLOCK ISLAND SOUNDS, THAMES RIVER, AND BARDINERS AND NARRAGANSETT BAYS
3	MANHATTAN OIL TRANSPORTATION OF NEW YORK, INC.	2	TOWING AND VEGETABLE OILS	NEW YORK HARBOR
36	MANKE LUMBER COMPANY	3	LOGS AND BOOM STICKS	PUGET SOUND, INCLUDING ADMIRALTY INLET; POSSESSION SOUND & STRAIT OF JUAN DE FUCA
36	MANSON CONSTRUCTION AND ENGINEERING CO.	2	GENERAL CARGO AND CONSTRUCTION MATERIALS	PUGET SOUND AND TRIBUTARIES
13	MARINE CONTRACTING & TOWING CO.	2	TOWING, OIL	ATLANTIC INTRACOASTAL, AND CHARLESTON HARBOR AREA
12	MARINE CONTRACTORS, INC.	3	PIILING	EASTERN N. C.
15	MARINE FUEL SUPPLY AND TOWING, INC.	2	TOWING AND BULK PETROLEUM	TAMPA HARBOR, FLA. AND CONNECTING WATERWAYS
9	MARINE LAUNCH CO., INC.	2	PASSENGERS AND SHIP SUPPLIES	BALTIMORE HARBOR
36	MARINE LEASING CO.	2	TOWING--BUILDERS SUPPLIES, CONSTRUCTION EQUIPMENT AND MOBILE HOMES	SEATTLE, INCLUDING LAKE UNION, PUGET SOUND ALASKA--PACIFIC AND ATLANTIC OCEANS
37	MARINE LEASING CO. N.W.	3	CONSTRUCTION EQUIPMENT AND MATERIALS	COLUMBIA, WILLAMETTE, SHAKA RIVERS; ASTORIA, LEWISTON, RICHLAND, AND ALBANY
11	MARINE OIL SERVICE, INC.	2	PETROLEUM OILS, WATER, AND MISCELLANEOUS FREIGHT	NORFOLK HARBOR, CHESAPEAKE BAY AND TRIBUTARIES, AND INLAND WATERWAYS
15	MARINE STRUCTURES, INC.	3	TOWING	INTRACOASTAL WATERWAY, EAST AND WEST COAST OF FLORIDA
7	MARINE TOWING & TRANSPORT COMPANY	2	TOWING AND BUNKER OIL	TRENTON TO DELAWARE CITY; PHILADELPHIA, DELAWARE BAY, NEW YORK TO NORFOLK, ATLANTIC COAST, GULF OF MEXICO AND GREAT LAKES
12	MARINE TRADING CORP.	2	TOWING, SAND, GRAVEL, LIME, LOGS AND EQUIP.	EASTERN NORTH CAROLINA, VIRGINIA, AND FLORIDA
3	MARINE TRANSPORT LINES, INC., AGENTS	1	OIL, CHEMICALS, COAL, SUGAR, SULPHUR, AND GRAIN	ATLANTIC AND PACIFIC OCEANS -- PANAMA CANALS COASTWISE
1	MARIOS, EDMOND J.	2	PASSENGERS	MANK CHANNEL-ICW-GULF OF MEXICO
3	MARITIME OVERSEAS CORPORATION	2	BULK CARGO AND PETROLEUM PRODUCTS	WORLDWIDE
9	MARYLAND PORT ADMINISTRATION	2	PASSENGERS	CHESAPEAKE BAY AND TRIBUTARIES
1	MASS BAY LINES	2	PASSENGERS	BOSTON HARBOR
39	MATSON NAVIGATION COMPANY	2	VEHICLES, PACKAGE AND BULK FREIGHT, LUMBER, CONTAINER CARGO, SUGAR, MOLASSES AND PINE- APPLES	PACIFIC COAST AND HAWAII
3	MCALLISTER BROTHERS, INC.	1	TOWING AND PETROLEUM PRODUCTS	NEW YORK HARBOR AND TRIBUTARIES, COASTWISE--MAINE TO VIRGINIA, AND CONNECTING INLAND WATERWAYS

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ENGR. DIST.	OPERATOR NAME	SERVICE		PRINCIPAL COMMODITIES CARRIED	POINTS OR LOCALITIES AND WATERWAYS BETWEEN WHICH OR ON WHICH OPERATED
		1. REGULATED BY INTERSTATE COMMERCE COMMISSION (Common or Contract)	2. EXEMPT, FOR HIRE		
			3. PRIVATE		
7	MCALLISTER BROS., INC.	2		TOWING	DELAWARE RIVER AND CHESAPEAKE BAY AREA
11	MCALLISTER BROS., INC.	2		TOWING, BULK FREIGHT, PETROLEUM PRODUCTS	ATLANTIC AND GULF PORTS
15	MCALLISTER BROS., INC., P. R. BRANCH	2		TOWING AND HARBOR DOCKING	SAN JUAN HARBOR, PUERTO RICO, AND VIRGIN ISLANDS
3	MCALLISTER LIGHTERAGE LINE, INC.	1		BULK CARGO	NEW YORK HARBOR AND TRIBUTARIES
3	MC CORMACK SAND CO.	2		SAND, GRAVEL, AND GRIT	HEMPSTEAD HARBOR, HOUSATONIC RIVER; BRIDGEPORT, NORWALK, STAMFORD, PORTCHESTER, L. I. SOUND, EASTCHESTER, BROOK & EAST RIVERS, FLUSHING, NEWTON AND SOHANUS CREEKS, NORTH AND HUDSON RIVERS, LOWER N. Y. & JAMAICA BAYS, ARTHUR KILL, KILL VAN KULL, RARITAN, HACKENSACK & PASSAIC RIVERS & NEWARK BAY
1	MC KIE CO.	2		MISCELLANEOUS CARGO	BOSTON HARBOR AND NEW ENGLAND AREAS
37	MCNAIR-BOICE, INC. D/B/A ROGUE RIVER JET BOATS	2		PASSENGERS	ROGUE RIVER--GOLD BEACH TO AGNESS, OREG.--MILE POINT 32 AND ROGUE RIVER--PARADISE BAR, OREG. AND MILE 52 UP RIVER
15	MEENIE CORP.	-			
41	METSON MARINE	3		FREIGHT	LOS ANGELES HARBOR AND OFFSHORE PLATFORMS
3	MICHIGAN ATLANTIC CORP.	2		CHEMICALS, CAUSTIC PRODUCTS	NEW YORK HARBOR AND GREAT LAKES
11	MIDATLANTIC TOWING CO.	2		TOWING	EAST COAST AND GULF
40	MID-CAL CONSTRUCTION, INC.	2		PUSHING AND TOWING	SACRAMENTO RIVER & TRIBUTARIES, AND SAN FRANCISCO BAY & TRIBUTARIES
16	MILLER & COMPANY, INC.	2		TOWING AND LOGS	WARRIOR RIVER SYSTEM, ALA.
37	MIRENE CO., THE	1		TOWING	WILLAMETTE AND COLUMBIA RIVERS; GRAYS HARBOR, WASH. TO COOS BAY, OREGON
15	MISENER MARINE CONSTRUCTION CO.	3		CONSTRUCTION EQUIPMENT AND MATERIALS	FLORIDA GULF COAST TO NEW ORLEANS; FLORIDA EAST COAST AND SAMANAS TO NORFOLK, VA.; HOUSTON, TEX. TO SAN JUAN, PUERTO RICO; TAMPA, FLA. TO BELIZE CITY, BELIZE, C. A.
1	MISTY CHARTERS, INC.	2		PASSENGERS	BRANT ROCK - CAPE COD BAY AND MASSACHUSETTS BAY
1	MOBIL OIL CORPORATION	3		PETROLEUM PRODUCTS	LONG ISLAND SOUND; FISHERS ISLAND SOUND; NEW HAVEN; NEW LONDON; AND BLOCK, FISHERS, BARDINERS, AND SHELTER ISLANDS
3	MOBIL OIL CORPORATION	3		PETROLEUM PRODUCTS	COASTWISE--TEXAS TO MAINE, NEW YORK HARBOR, LONG ISLAND SOUND, HUDSON RIVER, AND NEW YORK STATE BARGE CANAL, AND GREAT LAKES
3	MOBIL OIL CORPORATION (WEST COAST OPERATIONS)	3		PETROLEUM	PACIFIC COAST--LOS ANGELES, SAN FRANCISCO, COLUMBIA RIVER, POSEY SOUND, ALASKA, AND WORLDWIDE

TABLE 3—DESCRIPTION OF OPERATIONS

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		1. REGULATED BY INTERSTATE COMMERCE COMMISSION (Common or Contract)	2. EXEMPT FOR HIRE		
		3. PRIVATE			
	9. MOHAWK MARINE SERVICES, INC.	-	TOWING		EAST AND GULF COASTS; PORTSMOUTH, MAINE TO NORFOLK, VA.; NORFOLK, VA. TO NEW YORK; NEW YORK TO BALTIMORE; BALTIMORE TO NORFOLK; NORFOLK TO MOBILE; NORFOLK TO CHARLESTON; CHARLESTON TO BALTIMORE
	11. MONAD SYSTEMS, INC.	2	TOWING		HAMPTON CREEK, NEWPORT NEWS CHANNEL, AND NORFOLK HARBOR, VA.
	3. MONTAUK OIL TRANSPORTATION CORP.	3	BULK PETROLEUM PRODUCTS		NEW YORK AREA, LONG ISLAND SOUND, HUDSON RIVER, ERIE CANAL, AND GREAT LAKES
	15. MOODY BROS.	-	-		
	3. MOORE-MCCORMACK LINES, INC.	2	PASSENGERS AND GENERAL CARGO		WORLDWIDE
	33. MORAN TOWING OF TEXAS, INC.	2	PETROLEUM PRODUCTS AND GENERAL CARGO		WORLDWIDE
	3. MORAN TOWING & TRANSPORTATION CO., INC.	1	TOWING, BULK PETROLEUM PRODUCTS, CHEMICALS, AND VEGETABLE OILS		NEW YORK HARBOR, LONG ISLAND SOUND, NEW YORK STATE BARGE CANAL, GREAT LAKES, AND GULF
	3. MORANIA OIL TANKER CORP.	2	TOWING, BULK OIL, ASPHALT, AND BUNKER C		GULF AND ATLANTIC COAST AND CONNECTING INLAND WATERWAYS
	39. MORRIS TUG AND BARGE, INC.	2	OYSTER SHELLS		PETALUMA, CALIF.
	13. MORRISON, R. L. & SONS, INC.	3	TOWING		INTRACOASTAL WATERWAY OF GEORGIA AND SOUTH CAROLINA; INLAND RIVERS OF GEORGIA, SOUTH CAROLINA AND FLORIDA
	36. ROSS HARBOR MARINE	2	LOGS		PRINCE WILLIAM SOUND-COOK INLET
	3. HOWBRAY TUG & BARGE SALES	2	CHARTERS TO OTHERS		N. Y. HARBOR
	15. MURPHY CONSTRUCTION COMPANY, THE	3	BULK ROCK, SAND, BUILDING MATERIALS, AND CONSTRUCTION EQUIPMENT		ATLANTIC INTRACOASTAL AND OKEECHOBEE WATERWAYS
	1. MYSTIC SEAPORT MUSEUM, INC.	2	PASSENGERS		MYSTIC AND THAMES RIVERS, NORWICH, CONN., LITTLE NARRAGANSETT BAY AND CAPE COD, MASS., SANDY HOOK, NEW YORK
	12. NC DEPT. OF TRANSPORTATION FERRY DIVISION	2	VEHICLES AND PASSENGERS		CAPE FEAR RIVER, NEUSE RIVER, PAMLICO SOUND, CURRITUCK SOUND, PAMLICO RIVER, AND MATTERAS INLET, NORTH CAROLINA
	1. NARSIFF, JOHN W.	2	PASSENGERS, GENERAL CARGO, AND FISH		PORTLAND HARBOR, MAINE TO CAPE ANN, MASS.
	1. NATIONAL AUDUBON SOCIETY	2	PASSENGERS		MUSCONGUS AND PENOBSCOT BAYS
	3. NATIONAL SEASHORE FERRY, INC.	2	PASSENGERS		SAYVILLE, L. I.; N. Y. & SAILORS HAVEN, FIRE ISLAND
	36. NELBRO PACKING CO.	3	CANNED SALMON AND CANNERY SUPPLIES		LAKE WASH., ALASKA; WASH. COASTWISE AND ALASKA; SEATTLE, WASH. TO NANNIK, ALASKA
	1. NELSECO NAVIGATION CO.	1	PASSENGERS, VEHICLES, AND GENERAL CARGO		NEW LONDON, CONN. AND BLOCK ISLAND
	1. NEW BEDFORD SEAFOOD CO-OP., INC.	2	DIESEL FUELS		NEW BEDFORD HARBOR
	3. NEW JERSEY BARGING CORPORATION	2	BULK OILS		COASTWISE--MAINE TO NORFOLK, VA.

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		1. REGULATED BY INTERSTATE COMMERCE COMMISSION (Common or Contract) 2. EXEMPT. FOR HIRE 3. PRIVATE		
3	NEW YORK, CITY OF (DEPARTMENT OF SANITATION-MARINE TRANSPORTATION DIVISION)	3	SOLID WASTES	NEW YORK HARBOR
3	NEW YORK, CITY OF (DEPT. OF TRANSP.--BUREAU OF FERRY AND GENERAL AVIATION)	2	TOWING, PASSENGERS, VEHICLES, CONSTRUCTION MATERIALS, FUEL OIL, AND LUMBER	NEW YORK HARBOR
3	NEW YORK, CITY OF (DEPARTMENT OF WATER RESOURCES)	3	SEWAGE SLUDGE	NEW YORK HARBOR, INCLUDING JAMAICA BAY AND KILL VAN KULL, AND APPROXIMATELY 4.5 MILES SOUTHEAST OF AMBROSE LIGHT
3	NEW YORK DOCK RAILWAY	2	RAILROAD CARS--LOADED AND LIGHT; GENERAL FREIGHT	NEW YORK HARBOR
3	NEW YORK MARINE FUEL CO., INC.	2	PETROLEUM PRODUCTS	NEW YORK HARBOR AREA
3	NEW YORK, STATE OF, D. O. T.	2	TOWING	NEW YORK STATE BARGE CANAL
3	NEW YORK TRAP ROCK CORP.	2	CRUSHED STONE	NEW YORK HARBOR AREA AND HUDSON RIVER
39	NIEMEYER, OSCAR TOWING	2	TOWING	SAN DIEGO, CALIFORNIA, AND PORTLAND, OREGON COASTS; COLUMBIA RIVER; WEST AND GULF COASTS
15	NIKKO SIGHTSEEING BOATS, INC.	2	PASSENGERS	ATLANTIC INTRACOASTAL WATERWAY, NORTH, SOUTHWEST, EVERGLADES HARBOR, AND NEW RIVER, FLA.
7	NILO BARGE LINE, INC.	2	SULPHURIC ACID	PUERTO RICO--ATLANTIC COAST--EASTPORT, MAINE TO CAPE HENRY, VIRGINIA--INTERCOASTAL WATERWAY TO NORTH CAROLINA
29	NILO BARGE LINE, INC.	2	FERTILIZER, PHOSPHATE ROCK, COAL, GRAIN, ALUMINA, SODA ASH, CAUSTIC SODA, SULPHURIC ACID, AND CHLORINE	GULF AND ATLANTIC HARBORS
37	NORDAHL TOWING AND MARINE CONST.	2	TOWING	SIUSLAN RIVER ENTRANCE TO MAPLE TON BRIDGE ON SIUSLAN RIVER
11	NORFOLK, BALTIMORE & CAROLINA LINE, INC.	1	TOWING AND GENERAL CARGO	NORFOLK, VA., BALTIMORE, MD., PHILADELPHIA, PA., AND SOUTH ON INLAND WATERWAY TO JACKSONVILLE, FLA.
15	NORFOLK, INC.	-		
3	NORTH FERRY CO., INC.	2	FERRY OPERATION	SMELTER ISLAND, N. Y.--GREENPORT, L. I., N. Y.
1	NORTH LUBEC MANUFACTURING & CANNING CO.	3	MERRING AND SARDINES	MAINE, NEW BRUNSWICK, AND COASTAL
11	NORTHEAST TOWING CO.	2	TOWING	EAST COAST AND INLAND
36	NORTHLAND SERVICES, INC.	2	GENERAL CARGO	PUGET SOUND, STE. ALASKA, COOK INLET AND WESTERN ALASKA
36	NORTHWEST STEAMSHIP CO. D/O/A PUGET SOUND EXCURSIONS, INC.	2	PASSENGERS	INLAND WATERWAYS OF PUGET SOUND
38	NUGGET SAND & GRAVEL CO.	2	EQUIPMENT	WRANGELL HARBOR
41	OCEAN SERVICES, INC.	2		SOUTH CALIFORNIA COASTAL AREA
12	OCEAN TERMINALS, INC.	3	XYLERS AND CHEMICALS	WILMINGTON TO CAPE FEAR, N. C.

TABLE 3-DESCRIPTION OF OPERATIONS

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ENGR. DIST.	OPERATOR NAME	SERVICE	PRINCIPAL COMMODITIES CARRIED	POINTS OR LOCALITIES AND WATERWAYS, BETWEEN WHICH OR ON WHICH OPERATED
		1. REGULATED BY INTERSTATE COM- MERCE COMMISSION (Common or Contract) 2. EXEMPT. FOR HIRE 3. PRIVATE		
3	O'DRISCOLL, JAMES	2	GAS AND FUEL	NEW YORK HARBOR
3	ODDEN MARINE INC.	2	GENERAL CARGO	WORLDWIDE
37	OLSEN, RICHARD J. LOG RAFTING	2	LOGS AND PILING, HOUSEBOATS AND MISCELLANEOUS FLOATS AND BARGES	WILLAMETTE FALLS LOCKS--COLUMBIA AND WILLAMETTE RIVERS
36	OLSON TUGBOAT CO., INC.	2	HARBOR AND LOG TOWING	PUGET SOUND AND TRIBUTARY WATERS
36	OLYMPIA TOWING CO.	2	TOWING	PUGET SOUND AND TRIBUTARIES
37	OREGON CITY BOOM COMPANY	3	LOGS	OREGON CITY BOOM-- WILLAMETTE RIVER
37	OREGON COAST TOWING CO.	2	TOWING	CRESCENT CITY, COOS BAY, HUMBOLDT BAY--SAN FRANCISCO, LOS ANGELES, AND SAN PEDRO, CALIF.; PORTLAND, OREG.; SEATTLE, WASH.; ALASKA TO PANAMA; AND HAWAIIAN ISLANDS
42	P.A.R. TUG & TOW, LTD.	2	TOWING	HAWAIIAN ISLANDS: HONOLULU, KAHULUI, HILO, HALELOLO, KAHAIWAE, HAWAII, AND KAUNAKAKAI
3	PCI INTERNATIONAL, INC.	3	LIQUID WASTES	PORT ARECIBO, P. R. AND GUAYANILLA, P. R.
33	PPG INDUSTRIES, INC.	3	PETROLEUM ADDITIVE	MISSISSIPPI RIVER; AND GULF INTRACOASTAL WATERWAY OF LOUISIANA AND TEXAS
37	PACIFIC ALASKA LINES, INC.	2	GENERAL CARGO AND BULK COMMODITIES	PORTLAND, PACIFIC COAST AND ALASKA
36	PACIFIC ALASKA LINES-WESTWARD	-	GENERAL CARGO	PORTLAND, SEATTLE, AND WESTERN ALASKA NORTH OF ALEUTIAN CHAIN AND RELATED WATERWAYS
37	PACIFIC INLAND NAVIGATION CO.	2	GRAIN	COLUMBIA AND SNAKE RIVERS FROM LONGVIEW, WASH. TO LEWISTON, IDAHO
37	PACIFIC MARINE DIVING CO.	3	CONSTRUCTION AND SALVAGE EQUIPMENT AND MATERIALS	COLUMBIA, SNAKE, AND WILLAMETTE RIVERS
36	PACIFIC NORTHERN MARINE	2	PETROLEUM PRODUCTS, GRADE D AND LOWER	PUGET SOUND
37	PACIFIC NORTHERN MARINE	2	BUNKER FUEL OIL AND INTERMEDIATE FUEL OILS	COLUMBIA AND WILLAMETTE RIVERS
37	PACIFIC POWER & LIGHT COMPANY	3	TOWING	NORTH FORK OF LEWIS RIVER AND YALE; SHIFT, AND HERMIN RESERVOIRS
42	PACIFIC RESOURCES TERMINALS, INC.	2	PETROLEUM PRODUCTS	HAWAIIAN ISLANDS
36	PACIFIC TUGBOAT CO.	2	LOG TOWING	PORT GARDNER BAY AND SNOWHORN RIVER
41	PACIFIC TUGBOAT & SALVAGE CO.	2	HARBOR AND OCEAN TOWING, MARINE SALVAGE, GEOPHYSICAL AND DEEP SEA MINING	ALASKA TO WEST COAST SOUTH AMERICA AND HAWAII
36	PACIFIC WESTERN LINES	2	GENERAL FREIGHT AND MOBILE HOMES	SEATTLE, ANCHORAGE, COOK INLET, SEWARD, CAPE SPENCER, AND GULF OF ALASKA
1	PACHER MARINE, INC.	2	GASOLINE, FUEL OIL, TRAP ROCK, STONE, BULK PRODUCTS AND BUILDING MATERIALS	UPPER ATLANTIC COAST
36	PAN ALASKA FISHERIES	3	SEAFOOD AND CANNERY SUPPLIES	PUGET SOUND AND ALEUTIAN ISLANDS
32	PANAMA CANAL COMMISSION (WATER TRANSPORTATION DIVISION)	2	GENERAL AND REFRIGERATED CARGO	MISSISSIPPI RIVER, GULF OF MEXICO, AND CARIBBEAN SEA--NEW ORLEANS TO CANAL ZONE

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ENCL. DIST.	OPERATOR NAME	SERVICE	PRINCIPAL COMMODITIES CARRIED	POINTS OR LOCALITIES AND WATERWAYS, BETWEEN WHICH OR ON WHICH OPERATED
		1. REGULATED BY INTERSTATE COMMERCE COMMISSION (Common or Contract) 2. EXEMPT, FOR HIRE 3. PRIVATE		
36	PANGER TRADING	-	-	
3	PANTEX PETROLEUM CORP.	-	PETROLEUM PRODUCTS	
1	PAPETSAS, JACK	2	PASSENGERS	WELLFLEET, MASS. TO CAPE COD BAY
42	PARADISE CRUISES, LTD.	2	PASSENGERS	PEARL HARBOR AND HAWAIIAN ISLANDS
19	PARKHILL-GOODLOE CO., INC.	3	DREDGING EQUIPMENT	INLAND WATERWAYS
38	PEARSON, FREDRICK	3	MISCELLANEOUS CARGO	UPPER COOK INLET, ALASKA
39	PAULSON, EVERETT L.	3	-	
37	PEIRCE, AL, LUMBER COMPANY	2	LOGS AND DREDGE MATERIALS	COOS BAY AND TRIBUTARIES
36	PENNHALT CORP.	2	CHEMICALS	WEST COAST
38	PETERSEN TOWING CO.	2	CONSTRUCTION EQUIPMENT	INSIDE WATERS—SOUTH EAST ALASKA
3	PETERSEN TOWING CORP.	-	TOWING	NEW YORK HARBOR AND ADJACENT AREAS
3	PFIZER, INC.	3	WASTE AND BULK CHEMICALS	THAMES RIVER TO DUNPING GROUNDS AND NEW YORK TO GROTON, CONN.
45	PHILLIPS PETROLEUM COMPANY	3	PETROLEUM PRODUCTS	U.S. GULF/U.S. EAST COAST
19	PILING & STRUCTURES, INC.	2	TOWING, CONSTRUCTION EQUIPMENT, CONCRETE PRODUCTS	JACKSONVILLE AND JOND TO PUNTA GORDA, FLA; INW AND ONW
36	PIONEER TOWING COMPANY	3	LOGS, LUMBER, SAND, GRAVEL, AND ROCK	PUGET SOUND AND TRIBUTARIES
3	PITTSFORD MARINE TRANSPORT CORP.	2	PETROLEUM PRODUCTS	NEW YORK HARBOR, HUDSON RIVER, LONG ISLAND SOUND, NEW YORK BARGE CANAL, GREAT LAKES, AND COASTWISE
36	PLEAS, RILEY, INC.	3	CONSTRUCTION EQUIPMENT	COLD BAY, KING COVE AND KODIAK ISLAND
3	POINT SHIPPING CORP.	2	PETROLEUM PRODUCTS AND GRAIN	VARIOUS COASTAL PORTS IN UNITED STATES
3	POLING TRANSPORTATION CORP.	2	TOWING AND BULK OIL	GULF OF MEXICO TO EASTPORT MAINE
36	POPE & TALBOT, INC. (LUMBER DIVISION)	3	LOGS AND BOOMSTICKS	HOOD CANAL AND PUGET SOUND
19	PORT EVERGLADES TOWING CO.	2	TOWING	PORT EVERGLADES AND CAPE CANAVERAL; FLA.
37	PORT OF CASCADE LOCKS	2	PASSENGERS	PORTS AND POINTS ALONG THE COLUMBIA RIVER FROM ASTORIA TO PRIESTS RAPIDS DAM; ALL PORTS AND POINTS ALONG THE WILLAMETTE RIVER FROM SALEM TO THE COLUMBIA RIVER AT PORTLAND; AND ALL PORTS AND POINTS ALONG THE SHASHE RIVER TO LEWISTON, IDAHO
19	PORT TOWING CORP.	2	TOWING	ATLANTIC COAST ON INTRACASTAL WATERWAY AND GULF COAST
19	PONELL BROTHERS, INC.	3	TOWING, CONCRETE PRODUCTS, AND EQUIPMENT	GULF INTRACASTAL WATERWAY; JACKSONVILLE, FLA. TO KEY WEST; AND CONNECTING INLAND WATERWAYS
3	PONELL & MINNOCK BRICK WORKS, INC.	-	-	IDLE
36	POWERS, ALBERT W.	3	PIPE AND GRAVEL FOR MARINE CONST.	PUGET SOUND AND LAKE WASHINGTON

TABLE 3-DESCRIPTION OF OPERATIONS

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ENGR. DIST.	OPERATOR NAME	SERVICE	PRINCIPAL COMMODITIES CARRIED	POINTS OR LOCALITIES AND WATERWAYS BETWEEN WHICH OR ON WHICH OPERATED
		1. REGULATED BY INTERSTATE COMMERCE COMMISSION (Common or Contract) 2. EXEMPT FOR HIRE 3. PRIVATE		
3	PROLERIZED SCHIABD-NEU CO.	3	SCRAP STEEL	BRONX, EAST AND HUDSON RIVERS, LONG ISLAND SOUND, JERSEY CITY, PORT NEWARK & PORT ELIZABETH
1	PROVIDENCE STEAMBOAT CO.	2	TOWING--DOCKING AND UNDOCKING	NARRAGANSETT BAY AND TRIBUTARIES; AND MOUNT HOPE BAY
1	PRUDENCE ISLAND NAVIGATION COMPANY	2	PASSENGERS AND FREIGHT	BRISTOL, R. I.
39	PRUDENTIAL LINES, INC.	1	PASSENGERS, GENERAL CARGO	PACIFIC COAST, NORTH AMERICA TO WEST COAST, CENTRAL AND SOUTH AMERICA; CARIBBEAN AND ATLANTIC COASTS
3	PRUDENTIAL LINES, INC.	2	GENERAL CARGO AND BULK OIL	NORTH ATLANTIC, MEDITERRANEAN SEA
3	PUERTO RICO MARINE MANAGEMENT, INC.	2	CONTAINERS, VEHICLES	ATLANTIC COAST--CARIBBEAN
15	PUERTO RICO PORTS AUTHORITY	2	PASSENGERS AND FREIGHT	VIEQUES, CULEBRA ISLANDS, AND SAN JUAN AND FAJARDO HARBORS
15	PUERTO RICO SUN OIL CO.	2	NAPHTAS, BUNKERS, AND FUEL OIL	AGUIRRE, LAS MAREAS, GUAYANILLA, TALLABOA, MAYQUEZ AND SAN JUAN, PUERTO RICO
36	PUBET SOUND FREIGHT LINES	1	WOOD PULP, PAPER PRODUCTS, CANNED SALMON, AND GENERAL CARGO	PUBET SOUND AND TRIBUTARIES, STRAIT OF JUAN DE FUCA, STRAIT OF GEORGIA AND ALBERNI INLET
36	PUBET SOUND TUG & BARGE CO.	2	GENERAL FREIGHT AND TOWING	PUBET SOUND, ALASKA, HAWAII, AND WORLDWIDE
36	QUIGG BROS.-MCDONALD, INC.	3	GENERAL TOWING; AND SAND AND GRAVEL	GRAYS HARBOR AND CMEHALIS RIVER, WASH.
1	QUINCY CHARTER BOAT CO.	2	PASSENGERS	MEYMOUTH BACK RIVER (SNUG HBR. MARINA)
3	QUIRK'S MARINE RENTALS, INC.	2	PASSENGERS	LAKE GEORGE, N. Y.
16	RADCLIFF MATERIALS, INC. (GRAVEL DIVISION-FLORIDA)	3	TOWING AND BULK GRAVEL	APALACHICOLA AND CHATTAMOOCHIE RIVERS
7	RAINBOW RIVER TOURS, INC.	2	PASSENGERS	DELAWARE RIVER AND TRIBUTARIES
11	REBEL MARINE SERVICE	2	TOWING	INLAND WATERWAYS IN THE CHESAPEAKE BAY AREA
18	RED CIRCLE TRANSPORT CO.	2	GENERAL COMMODITIES	COASTWISE--BATON ROUGE, LA. TO TAMPA, FLA. AND TERRE HAUTE, LA. TO PUERTO RICO
3	RED STAR MARINE SERVICE, INC.	2	TOWING, STONE, COAL, AND BULK FREIGHT	ATLANTIC COASTAL AND INLAND WATERWAYS
3	REJNAUER TRANSPORTATION COMPANIES	2	PETROLEUM PRODUCTS	HUDSON RIVER, NEW YORK HARBOR, LONG ISLAND SOUND, AND COASTWISE--NORFOLK, VA. TO BANGOR, MAINE
3	RELIANCE MARINE TRANSPORTATION & CONSTRUCTION CO., THE	1	STEEL, MACHINERY, AND EQUIPMENT	COASTAL AND INLAND WATERWAYS--MAINE TO VIRGINIA; GREAT LAKES
1	REV-LYN CONTRACTING COMPANY	3	CONSTRUCTION EQUIPMENT AND MATERIALS	UPPER ATLANTIC COAST
32	REYNOLDS METALS COMPANY (MARINE DIVISION)	2	ALUMINA ORE, RAW SUGAR, SODA ASH, PHOSPHATE ROCK AND NUCLEAR SHROUDS	UNITED STATES
3	RHODES, JAMES M. & CO.	3	PURICE STONE	BROOKLYN, N. Y. -- PORT NEWARK; ELIZABETH PIERS TO DUTCH KILLS, N. Y., VIA NEWTOWN CREEK

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ENGR. DIST.	OPERATOR NAME	SERVICE	PRINCIPAL COMMODITIES CARRIED	POINTS OR LOCALITIES AND WATERWAYS BETWEEN WHICH OR ON WHICH OPERATED
		1. REGULATED BY INTERSTATE COMMERCE COMMISSION (Common or Contract) 2. EXEMPT, FOR HIRE 3. PRIVATE		
13	RICHARDS LAUNCH AND TOWING SERVICE, INC.	2	PASSENGERS AND MARINE SUPPLIES	ATLANTIC INTRACOASTAL WATERWAY--JACKSONVILLE, FLA. TO NORFOLK, VA.
38	RITCHIE TRANSPORTATION CO., INC.	2	SAND AND GRAVEL	STIKINE RIVER, ALASKA
7	RIVER ASSOCIATES	2	TOWING, LUBE OIL, DIESEL FUEL, WATER	DELAWARE RIVER, DELAWARE BAY, CHESAPEAKE BAY, AND C&D CANAL
16	RIVER CITY INDUSTRIES	3	SAND AND GRAVEL	BLACK WARRIOR AND TOMBIGBEE RIVER SYSTEM
3	RIVER TOWING, INC.	2	TOWING AND PETROLEUM PRODUCTS	NEW YORK HARBOR
44	RIVERS, R. B.	2	PASSENGERS AND PACKAGED FREIGHT	SNAKE RIVER--LEWISTON, IDAHO TO JOHNSON'S BAR
3	ROCKAWAY BOAT LINES, INC.	2	PASSENGERS	SHEEPSHEAD BAY TO ROCKAWAY POINT
37	ROQUE MAIL BOAT SERVICE, INC.	2	PASSENGERS, MAIL, AND FREIGHT	ROQUE RIVER--WEDDERBURN TO AGNESS, OREGON
14	ROSE MARINE, INC.	3	CONCRETE PILES & BEAMS, STEEL BEAMS & CONSTRUCTION EQUIPMENT, AND RIP RAP	CAPE CHARLES, VA. & RAPPANNOCK, VA., SAVANNAH, GEORGIA & NORFOLK, VA., AND DAYTONA PONCE INLET, FLA.
1	ROSE'S OIL SERVICE, INC.	3	CYLINDER AND DIESEL OIL	GLOUCESTER HARBOR
37	ROSS ISLAND SAND AND GRAVEL COMPANY	3	TOWING, SAND, AND GRAVEL	PORTLAND AND ASTORIA, OREG.--COLUMBIA AND WILLAMETTE RIVERS AND OREGON SLOUGH
3	RUDOLPH, M. J., CORP.	2	SCRAP IRON	PORTS ELIZABETH AND NEWARK, LOWER BAY, AND GREATER NEW YORK
9	S.C.M. CHEMICAL & METALURGICAL DIV.	3	ACID	BALTIMORE HARBORS AND RIVERS
37	SDS LUMBER COMPANY	3	CHIPS AND SANDUST	COLUMBIA RIVER AND SNAKE RIVER BETWEEN BINGEN, WASH. AND MAUNA, OREG.
33	SABINE TOWING & TRANSPORTATION CO., INC.	2	PETROLEUM PRODUCTS	ATLANTIC, GULF, AND PACIFIC COASTS
11	SADLER MATERIALS CORP.	2	TOWING, SAND, AND GRAVEL	HAMPTON ROADS AND TRIBUTARIES
9	SADOWSKI TOWING CO., INC.	2	TOWING	BALTIMORE HARBOR, CHESAPEAKE AND DELAWARE BAYS, AND TRIBUTARIES
16	ST. LOUIS - SAN FRANCISCO RAILWAY COMPANY	3	RAILROAD CARS--LOADED AND LIGHT	MOBILE HARBOR, ALA.
19	ST. PHILIP, A. P., INC.	-	FUELS	GUANICA, PUERTO RICO
19	ST. PHILIP TOWING CO.	2	TOWING	MISSISSIPPI RIVER PORTS--DONALDSONVILLE, SOUTH TEXAS TO TAMPA VIA GULF--SAN JUAN, P. R. TO FLA. GULF COAST PORTS VIA ATLANTIC
36	SALMON BAY SAND & GRAVEL CO., INC.	2	SAND AND GRAVEL	STEELACOOM TO SEATTLE (LWSC)
36	SALMON CARRIERS	-	SEAFOOD AND CANNERY SUPPLIES	OUTLYING PORTS TO KODIAK AND SEATTLE AND RELATED WATERWAYS
11	SALTER MARINE, INC.	2	TOWING	HAMPTON ROADS, CHESAPEAKE BAY, C & D CANAL, DELAWARE RIVER AND ALL ADJACENT WATERS

TABLE 3-DESCRIPTION OF OPERATIONS

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		1. REGULATED BY INTERSTATE COM- MERCE COMMISSION (Common or Contract)	2. EXEMPT. FOR HIRE 3. PRIVATE		
38	SANSON TUG & BARGE CO., INC.	2	TOWING		PUGET SOUND, BRITISH COLUMBIA, AND ALASKA
33	SAN JUAN BARGE COMPANY INC.	2	DIRTY AND CLEAN PETROLEUM PRODUCTS		PUERTO RICO AND U.S. VIRGIN ISLANDS
36	SAN JUAN TUG & BARGE	2	SAND AND GRAVEL AND MISC. CARGO		PUGET SOUND AND TRIBUTARY WATERS
41	SAN PEDRO BOAT WORKS	3			LOS ANGELES HARBOR
1	SANCHEZ MARINE SERVICES	2	TOWING		CAPE COD BAY, BUZZARDS BAY, NARRAGANSETT BAY, MOUNT HOPE BAY, RHODE ISLAND SOUND, VINEYARD SOUND AND NANTUCKET SOUND, MASSACHUSETTS BAY, AND LONG ISLAND SOUND
41	SANTA CATALINA ISLAND COMPANY	2	PASSENGERS		CATALINA ISLAND AND LOS ANGELES, CALIF.
39	SANTA FE-POMEROY, INC.	2	CONSTRUCTION MATERIALS		PETALUMA, CALIF.--PETALUMA RIVER AND SAN FRANCISCO BAY
7	SASSAPRAS PACKET INC.	2	PASSENGERS		CHESAPEAKE BAY, BAYS AND HARBORS IN VICINITY OF CAPE COD, MASS.
37	SAUSE BROS. OCEAN TOWING CO., INC.	1	TOWING, LUMBER, AND GENERAL CARGO		PACIFIC COAST
14	SAVANNAH FOODS & INDUSTRIES, INC.	2	LIQUID SUGAR		PORT WENTWORTH, GA.--WILMINGTON, N. C.
14	SAYLER MARINE CORPORATION	1	CONSTRUCTION MATERIALS AND SAND		SAVANNAH, GA, AND SOUTH CAROLINA INLAND WATERWAY
3	SAYVILLE FERRY SERVICE, INC.	2	PASSENGERS		SAYVILLE TO FIRE ISLAND PINES, N. Y. AND GREAT SOUTH BAY
37	SCHEEME TUG & DREDGE CO.	2	TOWING		COLUMBIA AND WILLAMETTE RIVERS AND TRIBUTARIES
3	SCHIAVONE BONOMO CORP.	3	SCRAP IRON AND STEEL		NEW YORK HARBOR, CONNECTICUT VIA LONG ISLAND SOUND TO STAMFORD
38	SCHNABEL LUMBER COMPANY	3	LOGS AND LOGGING EQUIPMENT		SOUTHEAST INSIDE PASSAGE, ALASKA
37	SCHNITZER LEASING, INC.	2	CHARTERS TO OTHERS		COLUMBIA RIVER, WILLAMETTE RIVER, OAKLAND HARBOR-- SEATTLE HARBOR
7	SCOTT PAPER CO.	3	PULP SALES		IDLE
36	SEA ALASKA PRODUCTS, INC.	3	SEAFOOD AND CANNERY SUPPLIES		PUGET SOUND AND ALASKA
3	SEA LAND SERVICE, INC.	1	CONTAINERS, VEHICLES, AND BREAKBULK CONTAINERS		WORLDWIDE
36	SEA & SHORE PILEDRIVING CO.	3	CONSTRUCTION MATERIALS		PUGET SOUND AND TRIBUTARIES
3	SEABOARD SHIPPING CO. (DIVISION OF MORAN TOWING AND TRANSPORTATION CO., INC.)	2	PETROLEUM PRODUCTS AND CHEMICALS		ATLANTIC COAST, GREAT LAKES AND GULF COASTS
1	SEABOATS, INC.	2	PETROLEUM PRODUCTS		NARRAGANSETT BAY, MOUNT HOPE BAY, LONG ISLAND SOUND, R. I. SOUND, BLOCK ISLAND SOUND, BUZZARDS BAY, CAPE COD BAY, VINEYARD SOUND, NANTUCKET SOUND AND MASSACHUSETTS BAY
19	SEABULK TANKERS, LTD.	2	PETRO CHEMICAL AND PETROLEUM PRODUCTS		ATLANTIC COAST, GULF TO TEXAS

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		3. PRIVATE			
40	SEACON RESEARCH, INC.	2	PASSENGERS AND SMALL DRILLING SUPPLIES	SANTA BARBARA CHANNEL ISLANDS-100 MILES OFFSHORE	
11	SEAHORSE MARINE, INC.	2	CRUDE OIL WASHINGS	NORFOLK TO PHILADELPHIA INLAND	
3	SEAHORSE MARINE TRANSP.	-	SLOP OIL	HAMPTON ROADS, VA.	
38	SEAKIST TOWING, INC.	2	LOG TOWING	SOUTHEAST ALASKA	
3	SEARS OIL CO.	2	GASOLINE AND FUEL OIL	NEW YORK HARBOR, GREAT LAKES, NEW YORK STATE BARGE CANAL, AND COASTAL	
34	SEATTLE HARBOR TOURS	2	EXCURSION PASSENGERS	PUGET SOUND AREA	
41	SEAWAY COMPANY OF CATALINA	2	TOWING	PACIFIC COAST--LONG BEACH TO LOS ANGELES AND PORT OF LOS ANGELES TO CATALINA ISLAND	
15	SEGURO CORP.	2	PASSENGERS	FORT MYERS, FLA. AREA	
37	SHAYER TRANSPORTATION COMPANY	1	LOGS, LUMBER, SCRAP, GRAIN, PETROLEUM, CHEMICALS, GRAVEL, TALLOW, CAUSTIC, AND CONTAINERS	COLUMBIA, SNARE, AND WILLAMETTE RIVERS; COASTAL AND INTERCOASTAL	
1	SHEEPSKOT PILOTS, INC.	3	TOWING		
7	SHERIDAN TRANSPORTATION CO.	1	COAL, FERTILIZER, SALT, AND GRAIN	ATLANTIC AND GULF COASTAL WATERS TO WEST INDIES	
39	SHIPOWNERS & MERCHANTS TUGBOAT CO., LTD.	2	TOWING	PACIFIC COAST, SAN FRANCISCO BAY, PUGET SOUND, ALASKA, AND FOREIGN	
1	SHORELINE BOATING SERVICE, INC.	1	PASSENGERS	LONG ISLAND SOUND--DARIEU, NORWALK; AND WESTPORT; NORWALK TO MOUNTINGTON NORTHPORT, L. I.	
38	SILVER BAY BARGE CO., INC.	3	LOGS AND PASSENGERS	S.E. ALASKA; BETWEEN POINTS IN ALASKA AND OLYMPIA, WASH.; ALSO TACOMA, WASH.	
14	SINKINS, L. W.	2	TOWING AND LOGS	SAVANNAH AND COMBERLAND RIVERS	
36	SIMMONS TUGBOAT COMPANY	2	GENERAL TOWING; SAND AND GRAVEL	PUGET SOUND, PACIFIC COAST, AND FOREIGN	
36	SKAGIT COUNTY ENGINEER	2	AUTOS AND PASSENGERS	ANACORTES TO GUMES IS.	
1	SLATER, RICHARD R.	2	PASSENGERS	BLACK ISLAND SOUND	
1	SLYVA, JOSEPH, JR.	2	PASSENGERS	PLYMOUTH HARBOR	
48	SMITH, CHARLES M.	-			
39	SMITH-RICE	2	VARIOUS HEAVY LIFT CARGO	SAN FRANCISCO BAY AND TRIBUTARIES	
37	SMITH TUG & BARGE COMPANY	1	TOWING AND BULK FREIGHT	COLUMBIA AND WILLAMETTE RIVERS AND TRIBUTARIES AND PACIFIC OCEAN	
3	SOYOPA TOWING, INC.	2	TOWING AND OIL	NEW YORK HARBOR	
3	SOUTH & EASTERN BARGE LEASING CORP.	2	STEEL SCRAP	NEW YORK HARBOR AREA	
3	SOUTH FERRY, INC.	2	PASSENGERS	SHELTER ISLAND, N. Y. TO NORTH HAVEN, N. Y.	
36	SOUTHEAST BARGE LINES	2	GENERAL CARGO	PUGET SOUND TO JUNEAU, ALASKA AND SITKA, ALASKA	
39	SOUTHAMPTON TOWING CO.	2	TOWING	ALVISO TO COLUMBIA-SAN FRANCISCO BAY AND TRIBUTARIES	

TABLE 3--DESCRIPTION OF OPERATIONS

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ENGR. DIST.	OPERATOR NAME	SERVICE	PRINCIPAL COMMODITIES CARRIED	POINTS OR LOCALITIES AND WATERWAYS, BETWEEN WHICH OR ON WHICH OPERATED
		1. REGULATED BY INTERSTATE COM- MERCE COMMISSION (Common or Contract) 2. EXEMPT, FOR HIRE 3. PRIVATE		
15	SOUTH PUERTO RICO TOWING & BOAT SERVICE, INC.	2	TOWING	PUERTO RICO
1	SPANGLE, J. L., MARINE CONSTRUCTION CO., INC.	2	TOWING AND DREDGED MATERIALS	LONG ISLAND SOUND
3	SPENTONBUSH TRANSPORT SERVICES, INC.	2	BULK MOLASSES, VEGETABLE OILS, CHEMICALS, AND PETROLEUM PRODUCTS	ATLANTIC AND GULF COASTS, GREAT LAKES, AND INLAND WATERWAYS
1	SPORTSMENS BOATING CORP.	2	PASSENGERS	MIANTIC RIVER AND NEW ENGLAND COAST
3	STANDARD BOAT COMPANY	2	GENERAL CARGO	NEW YORK HARBOR AREA
9	STANDARD DREDGING CORP.	2	TOWING, SUPPLIES, EQUIPMENT AND FUEL	WORLDWIDE
9	STANDARD MARINE SUPPLY & SERVICE CO., INC.	3	GENERAL COMMODITIES	BALTIMORE HARBOR
3	STAPLETON LAUNCH SERVICE, INC.	2	PASSENGERS	NEW YORK HARBOR AREA
41	STAR & CRESCENT BOAT CO.	2	PASSENGERS	SAN DIEGO BAY AREA
36	STAR MARINE, INC.	2	TOWING	WATERS OF PUGET SOUND INCLUDING THE GOVERNMENT LOCKS AND LAKE UNION, AND LAKE WASHINGTON
12	STAR TOWING CORPORATION	2	TOWING	DEAUFORT, N. C.; INLAND AND COASTAL WATERS OF EASTERN UNITED STATES
38	STARKWEATHER, DON	2	GENERAL CARGO, LOGS	JUREAU, LUTAK INLET AND SKAGWAY
41	STAUFFER CHEMICAL COMPANY (OXNARD PLANT)	3	KELP	POINT CONCEPTION TO MEXICAN BORDER; CHANNEL OSNARD, CALIF.
3	STEERS EQUIPMENT CORP.	2	SAND AND GRAVEL	LONG ISLAND SOUND AND NEW YORK HARBOR
3	STEERS TOWING CORP.	3	CONSTRUCTION EQUIPMENT AND MATERIALS	NEW YORK HARBOR
9	STEUART TRANSPORTATION COMPANY	2	BULK PETROLEUM AND CHEMICALS	EASTPORT, MAINE AND GULF AND ATLANTIC COASTAL AND INLAND WATERS
13	STEVENS TOWING CO.	1	GENERAL TOWING AND GENERAL FREIGHT	ATLANTIC INTRACOASTAL WATERWAY-- JACKSONVILLE, FLA. TO WILMINGTON, N. C.--ATLANTIC INTRACOASTAL WATERWAY--BALTIMORE TO MIAMI AND TAMPA
14	STEVENS, CAPTAIN SAMUEL	2	PASSENGERS	INTRACOASTAL WATERWAYS OF SOUTH CAROLINA AND GEORGIA
12	STONE TOWING LINE	2	TOWING AND GENERAL CARGO	WILMINGTON, N. C.
33	SUDERMAN & YOUNG TOWING CO., INC.	2	HARBOR TO GULF TOWING	GULF OF MEXICO AND CONNECTING TEXAS WATERWAYS
36	SUNSTAD NAVIGATION	3	BUILDING MATERIALS	SEATTLE, WASH. TO BETHEL, ALASKA
41	SUN OIL COMPANY	2	OILFIELD EQUIPMENT AND SUPPLIES	SANTA BARBARA CHANNEL
19	SUN STATE MARINE, INC.	2	TOWING, GAS, DIESEL FUEL AND FUEL OIL	JACKSONVILLE HARBOR, PALATKA AND SANFORD-- WILMINGTON, N. C.--SANFORD
7	SUN TRANSPORT INC.	3	TOWING; GASOLINE; PETROLEUM; DRY CARGO; FURNACE, LUBRICATING, BULK, AND HEATING OILS	DELAWARE, HUDSON, CONNECTICUT, AND JAMES RIVERS; GULF OF MEXICO; MISSISSIPPI RIVER TO BATON ROUGE, LA.; ATLANTIC COASTAL AND INLAND WATERS--WORLDWIDE

TABLE 3-DESCRIPTION OF OPERATIONS

ENCL. DIST.	OPERATOR NAME	SERVICE	PRINCIPAL COMMODITIES CARRIED	POINTS OR LOCALITIES AND WATERWAYS BETWEEN WHICH OR ON WHICH OPERATED
		1. REGULATED BY INTERSTATE COMMERCE COMMISSION (Common or Contract) 2. EXEMPT, FOR HIRE 3. PRIVATE		
7	SHANN OIL	3	RESIDUAL FUELS (#6 OIL)	BETWEEN PHILADELPHIA, PA. ON DEL. RIVER AND HAMPTON ROADS, VA.
39	SYLVESTER, ANTOINE TUG SERVICE	2	PASSENGERS AND GENERAL CARGO	HOBS LANDING, MORRO BAY, PORT SAN LUIS AND EL SEGUNDO, CALIF.
1	TARDIFF, A. RAYMOND	2	PASSENGERS	DOON ISLAND, MAINE, AND CAPE COD, MASSACHUSETTS
3	TARRICONE TRANSP. CORP.	-	-	-
36	TATE, STEVE	2	TOWING	PUGET SOUND AREA, TACOMA, WASH.
7	TAYLOR & ANDERSON TOWING & LIGHTERAGE CO.	2	TOWING	DELAWARE CANAL AND RIVER AND CHESAPEAKE CANAL
37	TERP, ALAN C.	2	LOG RAFTS	ST. JOHNS TO NEW ERA, OREGON--WILLANETTE RIVER
3	TEXACO, INC.	3	GASOLINES, #2 OIL, FUEL OIL	INWOOD LONG ISLAND; NEWBURGH, N. Y., ALBANY, N. Y., NEW HAVEN, CONN., PROVIDENCE, R. I., BRIDGEPORT, CONN., PHILADELPHIA, PA., BOSTON, MASS., PORTLAND, MAINE
33	TEXACO, INC.	3	PETROLEUM PRODUCTS	ATLANTIC, PACIFIC AND GULF COASTS
41	TEXACO, INC.	3	DARK OILS AND CRUDE OILS; REFINED PETROLEUM PRODUCTS	WEST COAST
12	TEXAS GULF, INC.	3	FERTILIZER	BEAUFORT, N. C.--MOOREHEAD CITY, N. C.
12	TEXASGULF, INC.	3	LIQUID SULPHUR	GULF INTRACOASTAL WATERWAY AND MISSISSIPPI RIVER SYSTEM
33	TEXASGULF, INC.	3	LIQUID SULPHUR AND FERTILIZER MATERIALS	ATLANTIC COAST
11	THOMAS, RUDY	1	PASSENGERS, MAIL, GROCERIES, AND FREIGHT	TANGIER, VA. TO CRISFIELD, MD.
3	THOMAS TRANSPORTATION CORP.	2	TOWING AND GENERAL CARGO	HUDBON RIVER AND LONG ISLAND SOUND TO BOSTON
1	THOMPSON ISLAND EDUCATION CENTER, INC.	2	GROCERIES AND SUPPLIES	BOSTON HARBOR AND DORCHESTER BAY
37	TIDENATER BARGE LINES	1	PETROLEUM, CHEMICALS, GRAIN, FERTILIZERS, MACHINERY, ASPHALTS, AND GENERAL CARGO	WILLANETTE, COLUMBIA, AND SNAKE RIVERS TO FOREIGN PORTS
39	TIDENATER SAND & GRAVEL, INC.	3	SAND	SAN FRANCISCO BAY AND TRIBUTARIES
11	TILLET OIL TRANSPORT, INC.	2	#2 FUEL OIL, GAS, DIESEL, KERO	NORFOLK HARBOR, HAMPTON RDS., POTOMAC RIVER, CHESAPEAKE BAY, AND TRIBUTARIES
36	TINY TANKERS, INC.	2	PETROLEUM	LAKE WASHINGTON AND PUGET SOUND
36	TOBIAS FISHERIES	3	CANNERY SUPPLIES	SEATTLE, WASH. TO TOBIAS, ALASKA
36	TOTEM OCEAN TRAILER EXPRESS (TOTE)	1	WHEELED VEHICLES--TRAILERS AND AUTOMOBILES	ANCHORAGE, ALASKA AND TACOMA, WASH. VIA GULF OF ALASKA AND ASSOCIATED INTER-COASTAL WATERWAYS
19	TRAILER MARINE TRANSPORT CORP.	2	TRAILERS--LOADED AND LIGHT	JACKSONVILLE AND MIAMI, FLA. TO SAN JUAN, P. R.
7	TRINIDAD CORP.	2	PETROLEUM PRODUCTS	WORLDWIDE
36	TRANSPACIFIC, INC.	-	-	-

TABLE 3-DESCRIPTION OF OPERATIONS

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		1. REGULATED BY INTERSTATE COM- MERCE COMMISSION (Common or Contract) 2. EXEMPT. FOR HIRE 3. PRIVATE		
1	TRIPP, K.D., INC.	2	GENERAL CARGO; PILING AND LUMBER (BUILDING MATERIALS)	WEST TO NARRAGANSETT BAY, EAST TO PROVINCE TOWN; AND BUZZARDS BAY AREA
12	TRUE TEMPER CORPORATION	2	TOWING	ROANOKE RIVER, N. C.
11	TUG BOATS, INC.	2	TOWING	HAMPTON ROADS, INLAND WATERWAYS, CHESAPEAKE BAY, COASTAL
7	TUG BROWN COMPANY	2	TOWING	RIVERS, BAYS; COASTWISE BETWEEN PHILADELPHIA, NORFOLK, AND NEW ENGLAND
3	TUG MARY D. RUSSELL, INC.	-	TOWING	NEW YORK STATE BARRE CANAL AND NEW YORK HARBOR
39	TUG N TOM	2	TOWING; WATER AND LUBE	SAN FRANCISCO BAY AND TRIBUTARIES
19	TUGS & SALVAGE	2	BULK CEMENT, BULK PHOSPHATE, BULK SALT, FUEL OIL, AND CONSTRUCTION EQUIPMENT	GULF OF MEXICO; ATLANTIC INTRACOASTAL AND GULF INTRACOASTAL; CARIBBEAN
3	TURECAMO COASTAL & HARBOR TOWING CORP.	2	TOWING AND FUEL OIL	GREAT LAKES, NEW YORK STATE BARRE CANAL, NEW YORK HARBOR, HUDSON RIVER, LONG ISLAND SOUND, AND COASTWISE
13	UNION CAMP CORP.	3	TOWING AND LOGS	FRANKLIN, VA, FROM WINTON, WILLIAMSTON, EDENTON, & SOUTH MILLS, N. C.
33	UNION OIL CO. OF CALIF.	3	PETROLEUM PRODUCTS	GULF AND ATLANTIC COASTS, AND LAKES, BAYS, SOUNDS, AND INLAND WATERWAYS
41	UNION OIL COMPANY OF CALIFORNIA UNION CHEMICALS DIVISION	3	ANHYDROUS AMMONIA	COLUMBIA RIVER; BETWEEN PORTLAND, OREGON AND KENNEBICK, WASH.
36	U. S. DEPT. OF INTERIOR ALASKA NATIVE SERVICE, BUREAU OF INDIAN AFFAIRS	2	FOOD STUFFS, LUMBER, MACHINERY, HARDWARE, AND PETROLEUM PRODUCTS	NORTH PACIFIC, BERING SEA, AND ARCTIC OCEAN
3	UNITED MARINE TRANSPORT CORPORATION	2	PETROLEUM PRODUCTS	ELM PARK, STATEN ISLAND, BAYVIEW, AND BAYONNE, N. J.
3	UNITED STATES LINES, INC.	1	GENERAL CARGO IN CONTAINERS	WORLDWIDE
41	UNITED TOWING COMPANY	2	BULK PETROLEUM PRODUCTS	LOS ANGELES AND LONG BEACH HARBORS; AND PACIFIC COAST
36	UNITED TRANSPORTATION COMPANY	2	BULK PETROLEUM PRODUCTS	CALIFORNIA, OREGON, WASHINGTON, AND ALASKA WATERS
39	UNITED TRANSPORTATION CO.	2	BULK PETROLEUM PRODUCTS AND GENERAL CARGO	PACIFIC COAST, ALASKA, AND HAWAII
38	UNITED TRANSPORTATION INC.	1	TOWING, BULK OIL, AND DRY CARGO	KUSKOKWIM BAY AND RIVER, BERING SEA POINTS, FROM KUSKOKWIM BAY TO SCAMMON BAY
11	VALENCIA, INC.	2	GASOLINE, KEROSENE, AND FUEL OIL	NORFOLK HARBOR, CHESAPEAKE BAY AND TRIBUTARIES
38	VALENTINE TRANSPORTATION CO.	2	GENERAL CARGO	KETCHIKAN TO PRINCE OF WALES ISLAND, ALASKA
9	VANS SPOTTERS COMPANY, THE	2	DIESEL OIL	BALTIMORE HARBOR
3	VICTORY CARRIERS, INC.	2	MILITARY CARGO AND COMMERCIAL PETROLEUM	WORLDWIDE
1	VIKING BOAT TOURS OF NEWPORT, INC.	2	PASSENGERS	NARRAGANSETT BAY AND RHODE ISLAND SOUND
1	VIKING OF YARMOUTH, INC.	2	PASSENGERS	PORTSMOUTH, N. H., PORT AUTHORITY VIKING DOCK

TABLE 3-DESCRIPTION OF OPERATIONS

ENGR. DIST.	OPERATOR NAME	SERVICE		PRINCIPAL COMMODITIES CARRIED	POINTS OR LOCALITIES AND WATERWAYS BETWEEN WHICH OR ON WHICH OPERATED
		1. REGULATED BY INTERSTATE COMMERCE COMMISSION (Common or Contract)	2. EXEMPT. FOR HIRE		
		3. PRIVATE			
42	VIP CRUISES, INC.	2	PASSENGERS		B-S KEMALO BASIN TO PEARL HARBOR
19	VIRGIN ISLANDS, GOVERNMENT OF THE, OF THE UNITED STATES	2	FRESH WATER		PUERTO RICO AND VIRGIN ISLANDS
11	VIRGINIA AND MARYLAND RAILROAD CO., THE	2	TOWING AND RAILROAD CARS--LOADED AND LIGHT		CAPE CHARLES TO LITTLE CREEK, VA.
11	VIRGINIA DEPT. OF HIGHWAYS AND TRANSPORTATION	2	PASSENGERS AND VEHICLES		LITTLE WICOMICO, CORROTHAN, AND JAMES RIVERS
40	VITA PEAT CO.	3	PEAT		SAN JOAQUIN RIVER--BLACK SLOUGH TO VENICE ISLAND
37	WANKIAKUM COUNTY	2	PASSENGERS AND VEHICLES		COLUMBIA RIVER
1	WALSH'S DEEP SEA FISHING, INC.	2	PASSENGERS AND GENERAL CARGO		LYNN HARBOR--BROAD SOUND
36	WARDS COVE PACKING CO., INC.	-	-		
36	WASHINGTON STATE, DEPT OF TRANSPORTATION	3	PASSENGERS AND VEHICLES		COLUMBIA RIVER ABOVE GRAND COULEE DAM
36	WASHINGTON STATE FERRY	2	PASSENGERS AND VEHICLES		PUGET SOUND PORTS WITH FERRY CONNECTIONS
36	WASHINGTON TUG & BARGE COMPANY	2	PETROLEUM PRODUCTS AND RAILROAD CARS		PUGET SOUND AND ALASKA
36	WATERFRONT CONSTRUCTION CO., INC.	3	ROCK AND LUMBER		LAKE WASHINGTON AND PUGET SOUND
36	WATERFRONT DEVELOPERS CO.	3	GENERAL CARGO		PUGET SOUND AREA
32	WATERMAN STEAMSHIP CORPORATION	2	GENERAL FREIGHT		WORLDWIDE
36	WATERMAN TOWBOAT	2	TOWING		PUGET SOUND AND TRIBUTARIES; PACIFIC COASTS
37	WATERS CONCRETE PRODUCTS	3	SAND		COLUMBIA RIVER AREA
41	WATERS MARINE, INC.	3	CRUDE OIL, DIESEL FUEL, LUBE OIL, FURNACE OIL, GASOLINE, KEROSENE, NATURAL GASOLINE, LOW SULPHUR FUEL, AND FUEL OIL		SEATTLE, WASHINGTON TO SAN DIEGO, CALIFORNIA--ALASKA, HAWAIIAN ISLANDS, PACIFIC, GULF AND ATLANTIC COASTS
36	WAYNE CONST. CO.	-	-		
3	WEEKS DREDGING AND CONTRACTING, INC.	2	BULK, PACKAGED FREIGHT, AND DREDGED SPOILS		NEW YORK HARBOR AREA
3	WEEKS STEVEDORING CO.	2	CONTRACTING MATERIALS		EAST COAST
7	WESCOAT, ALBERT C., CO.	1	TOWING		ATLANTIC COASTAL AND INLAND WATERS--NEW YORK TO CAPE HENRY
41	WEST COAST SHIPPING COMPANY	2	PETROLEUM PRODUCTS AND CHEMICALS		WORLDWIDE
39	WESTAR TOWBOAT	2	TOWING		SAN FRANCISCO BAY
41	WESTERN BOAT OPER., INC.	2	PASSENGERS		LOS ANGELES--LONG BEACH--SAN PEDRO CHANNEL
36	WESTERN PIONEER, INC.	2	GENERAL FISHERIES SUPPLIES, FREIGHT		PUGET SOUND, KODIAK AND ALASKA PENINSULA, BRISTOL BAY, ALEUTIAN ISLANDS, BERING SEA; AND SEATTLE, WASHINGTON
36	WESTERN TOWBOAT COMPANY, INC.	2	TOWING AND FREIGHT		CALIFORNIA--PUGET SOUND, ALASKA, AND OREGON

TABLE 3-DESCRIPTION OF OPERATIONS

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ENGR. DIST.	OPERATOR NAME	SERVICE		PRINCIPAL COMMODITIES CARRIED	POINTS OR LOCALITIES AND WATERWAYS BETWEEN WHICH OR ON WHICH OPERATED
		1. REGULATED BY INTERSTATE COMMERCE COMMISSION (Common or Contract)	2. EXEMPT. FOR HIRE 3. PRIVATE		
37	WESTERN TRANSPORTATION CO.	1		GENERAL CARGO, WOOD CHIPS, LUMBER, LOGS, PAPER PRODUCTS, PULP, AND BUNKER FUEL	COLUMBIA, WILLAMETTE, AND SNAKE RIVERS
39	WESTERN TUG & BARGE CORPORATION	2		TOWING	SAN FRANCISCO BAY AREA
36	WHATCOM COUNTY ENGINEER	2		AUTOS, TRUCKS, BICYCLES, SCOOTERS, AND PASSENGERS	PUGET SOUND, WASH.; BETWEEN GOOSEBERRY POINT AND LUMMI ISLAND
13	WHITE STACK TOWING & TRANSPORTATION CO., INC.	2		HARBOR TOWING	CHARLESTON, S. C.
36	WICK TOWING, INC.	2		TOWING	PUGET SOUND AND TRIBUTARIES
36	WHITNEY-FIDALGO SEAFOODS, INC.	3		FROZEN SEAFOOD AND CANNERY SUPPLIES	PUGET SOUND-INSIDE PASSAGE TO ALASKA; GULF OF ALASKA; ALEUTIAN ISLAND WATERS TO ADAMI BRISTOL BAY; AND COOK INLET
37	WILLAMETTE TUG & BARGE CO.	2		GRAVEL, LUMBER, STEEL, CONSTRUCTION MATERIAL AND DREDGE SPOILS	PACIFIC COASTAL AND INLAND WATERS
37	WILLAMETTE WESTERN CORP.	1		STEEL, GRAVEL, CONSTRUCTION, DREDGING AND BUILDING MATERIALS	INTRACOASTAL, COLUMBIA AND WILLAMETTE
44	WILLAMETTE-WESTERN CO., A DIVISION OF RIEDEL INT'L.	2		TOWING, CONSTRUCTION EQUIPMENT AND MATERIALS	SNAKE AND COLUMBIA RIVERS
7	WILLIS, C. G., INC.	1		PAPER PULP, PULPBOARD, STEEL, COKE, ALLOYS, CONTAINERS, AND ORE	ATLANTIC COAST
41	WILMINGTON TRANSPORTATION COMPANY	2		TOWING	LOS ANGELES AND LONG BEACH HARBORS AND PACIFIC COAST
42	WINDJAMMER CRUISES	-		PASSENGERS	MAHALA BAY, ISLAND OF OAHU--STATE OF HAWAII--INLAND WATERS (LAKES, BAYS, SOUNDS)
3	WITTE MARINE EQUIP. CO., INC.	-		CHARTERS TO OTHERS	NEW YORK HARBOR AND VICINITY
19	WOOD HOPKINS CONTRACTING CO.	-			
1	WOODS HOLE BOAT SALES	2		PASSENGERS	FALMOUTH--VINEYARD HAVEN, MASSACHUSETTS
1	WOODS HOLE, MARTHA'S VINEYARD & NANTUCKET STEAMSHIP AUTHORITY	1		PASSENGERS, MAIL, VEHICLES, AND GENERAL CARGO	WOODS HOLE, MARTHA'S VINEYARD, NANTUCKET, HYANNIS
12	WRIGHT CHEMICAL CO.	3		SULFURIC ACID	CAPE FEAR RIVER (WILMINGTON TO SOUTHPORT, N. C.)
36	WRIGHTS MARINE TOWING, INC.	2		TOWING; SAND, GRAVEL, AND GENERAL CARGO	PUGET SOUND; SOUTHEASTERN ALASKA
36	WYCKOFF COMPANY	3		PILING AND POLES	PUGET SOUND WATERS
1	WYMAN, JASPER, & SON	2		HERRING	EASTPORT TO CASCO BAY, MAINE
37	YACHTS-O-FUN CRUISES, INC.	-		PASSENGERS	THE MOUTH OF COLUMBIA RIVER TO 20 MILES ABOVE PASCO, WASH., ON COLUMBIA RIVER - TO LEWISTON, ISLAND ON THE SNAKE RIVER AND TO SALEM, OREGON ON THE WILLAMETTE RIVER
42	YOUNG BROS., LTD.	2		GENERAL CARGO	HAWAIIAN ISLANDS
38	YUKON MARINE LTD.	2		LOAD & HEAVY EQUIPMENT	COASTAL WATERS OF ALASKA
38	YUTANA BARGE LINES, INC.	1		GENERAL FREIGHT AND BULK PETROLEUM	YUKON RIVERS AND TRIBUTARIES

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		1. REGULATED BY INTERSTATE COM- MERCE COMMISSION (Common or Contract)	2. EXEMPT. FOR HIRE 3. PRIVATE		
3	ZEE LINE FERRY, INC.	2	PASSENGERS		BAYSHORE, FIRE ISLAND, GREAT SOUTH BAY, NEW YORK, OCEAN BAY PARK, AND SEAVIEW
37	ZIDELL, INC.	1	CHARTERS TO OTHERS		COLUMBIA, WILLAMETTE RIVERS AND TRIBUTARIES; PUGET SOUND; ALASKA; AND PACIFIC COASTAL AREAS

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